

Peninsula Engineering Solutions, inc.
Bill of Materials Report

PESi Part Number	Rev	Qty	U/M	Reference Designator, Remarks	Description	Vendor	Vendor Telephone
900-0213-042	1		EA	RF-11000E-042, TOP LEVEL	UNIT, RF-11000E-042 HP, DX 2+0		
. 090-0213-042	1	1.00	EA	RF-11000E-042, REPEATER ASSEMBLY	ASSY RF-11E-042, HP DX 1+1 UE		
. . 090-0294-02	A	1.00	EA	ENCLOSURE ASSEMBLY	ASSY ENCLOSURE, REPEATER		
. . . 024-0188-02	3	1.00	EA		ENCLOSURE REPEATER	Schaefer's Electrical Enclosures Inc.	573-986-9400
. . . 020-0950-01	B	2.00	EA		SCREEN VENT	Responsible Metals	408-734-0713x122
. . . 020-0951-01	B	1.00	EA		Plate Vent Screen	Responsible Metals	408-734-0713x122
. . . 020-0951-02	B	1.00	EA		Plate Vent Screen	Responsible Metals	408-734-0713x122
. . . 020-0952-01	C	1.00	EA		COVER VENT	Responsible Metals	408-734-0713x122
. . . 020-0948-01	D	2.00	EA		ANGLE, MOUNTING	Responsible Metals	408-734-0713x122
. . . 020-0611-01	B	1.00	EA		BRKT, RETAINER BAR	Responsible Metals	408-734-0713x122
. . . 020-0612-01	C	1.00	EA		BAR, RETAINER	Responsible Metals	408-734-0713x122
. . . 126-0049-01	A	4.00	EA		FITTING FEMALE ELECTRICAL	Edges Electrical Group	408-847-2222
. . . 126-0050-01	A	4.00	EA		FITTING MALE ELECTRICAL	Edges Electrical Group	408-847-2222
. . . 108-0021-01	A	3.00	OZ		ADHESIVE/SEALANT POLYETHER M-1	GC Fasteners Inc	408-451-9650
. . . 137-0111-01	A	2.00	EA		LUG GROUND ILSCO TA-2	Edges Electrical Group	408-847-2222
. . . 137-0118-02	A	2.00	EA		LUG, BOLT, 1/4 CRP 1H 8AWG	Edges Electrical Group	408-847-2222
. . . 103-0201-28	A	1.00	FT		WIRE 8 AWG STR GRN/YEL	Edges Electrical Group	408-847-2222
. . . 107-0001-05	A	4.00	IN		Sleeving Black Shrink 1/2	ICO RALLY	1-650-856-9900
. . . 125-0102-23	A	6.00	EA		STANDOFF 3/8 HEX 1-1/2-IN AL	National Precision / Bisco	408-451-1147
. . . 125-0002-07	A	2.00	EA		WASHER FLAT #6 S/S	Olander Co. Inc.	408-735-1850
. . . 125-0020-06	A	2.00	EA		SCR PHP 6-20 x .313 S/S	Olander Co. Inc.	408-735-1850
. . . 125-0056-07	A	50.00	EA		WASHER FLAT #8 S/S	Olander Co. Inc.	408-735-1850
. . . 125-0062-07	A	56.00	EA		WASHER SPLIT LOCK #8 S/S	Olander Co. Inc.	408-735-1850
. . . 125-0058-07	A	1.00	EA		WASHER FLAT 1/4 ID CRES S/S	Olander Co. Inc.	408-735-1850
. . . 125-0061-09	A	50.00	EA		NUT HEX 8-32 S/S	Olander Co. Inc.	408-735-1850
. . . 125-0045-08	A	6.00	EA		SCR PHP 8-32 x .500 S/S	Olander Co. Inc.	408-735-1850
. . . 125-0057-07	A	21.00	EA		WASHER SPLIT LOCK 1/4 S/S	Olander Co. Inc.	408-735-1850
. . . 125-0057-09	A	21.00	EA		NUT HEX 1/4-20 S/S w/nyln patc	EE+I	408-437-5750
. . . 125-0027-12	A	1.00	EA		BOLT HEX 1/4-20 x .750 S/S	Olander Co. Inc.	408-735-1850
. . . 023-0005-01	A	1.00	EA		LABEL PHYS EARTH GROUND	Newark In One	800-463-9275X41113
. . 087-0450-042	1	1.00	EA	MAIN PANEL ASSEMBLY 2P 4A	ASSY PANEL RF-11000E-042 2P 4A		
. . . 048-0186-05	1	1.00	EA		HEATSINK, 4 AMPL	Cofan USA	(510) 490-7533
. . . 049-0209-02	1	1.00	EA	BRANCHING FILTER ASSEMBLY 2P 4A	ASSY BR 40M UE 2-PORT 4-AMPL		
. . . . 020-0802-04	A	2.00	EA		Bracket, Antenna Exten 11E	Responsible Metals	408-734-0713x122
. . . . 020-0871-05	1	2.00	EA		BRACKET WG MTG LH	Responsible Metals	408-734-0713x122
. . . . 020-0871-06	1	2.00	EA		BRACKET WG MTG RH	Responsible Metals	408-734-0713x122
. . . . 048-0094-04	A	2.00	EA		BAR W/G SUPPORT	Responsible Metals	408-734-0713x122
. . . . 020-0873-06	1	1.00	EA		PLATE, WG SUPPORT	Responsible Metals	408-734-0713x122
. . . . 049-0332-07	1	1.00	EA	TRANSMIT FILTER ASSY, F1, F3	ASSY BR FILTER TX 1+1 E 40M UE		
. 020-0873-06	1	1.00	EA		PLATE, WG SUPPORT	Responsible Metals	408-734-0713x122
. 020-0873-07	1	2.00	EA		BRACKET, WG SUPPORT UE	Responsible Metals	408-734-0713x122
. 149-0314-01	A	2.00	EA	BANDPASS FILTERS, F1 TX, F3 TX	FILTER W/CIRC 11 GHz 40M	M2 Global technology, Ltd.	210-561-4800
. 049-0201-03	1	1.00	EA		WG INTERCONNECT WR90	LAD Machine Inc.	209-966-2188
. 149-0114-01	1	2.00	EA		ELBOW SHORT H WR90	LAD Machine Inc.	209-966-2188
. 149-0112-01	1	2.00	EA		TRANSITION WG to COAX, WR90	LAD Machine Inc.	209-966-2188
. 149-0111-01	A	1.00	EA		TERMINATION WG WR90	M2 Global technology, Ltd.	210-561-4800
. 137-0162-04	A	7.00	EA		GASKET O-RING, FLANGE UG40 B/U	Penn Engineering Components	661-295-2080
. 110-0001-01	A	0.01	OZ		SILICONE LUBRICANT	Krayden Inc	408-825-1800 X1859
. 149-0196-01	A1	2.00	EA		CIRCULATOR. COAXIAL 11GHz, FFM	M2 Global technology, Ltd.	210-561-4800
. 149-0104-01	A	2.00	EA		TERMINATION 1W SMA	Mouser Electronics	1-800-346-6873
. 125-0050-08	A	28.00	EA		SCR SHC 8-32 x .500 S/S	Olander Co. Inc.	408-735-1850
. 125-0062-07	A	28.00	EA		WASHER SPLIT LOCK #8 S/S	Olander Co. Inc.	408-735-1850

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PESi Part Number	Rev	Qty	U/M	Reference Designator, Remarks	Description	Vendor	Vendor Telephone
.... 049-0332-08	1	1.00	EA	RECEIVE FILTER ASSY, F1, F3 & PORT B	ASSY BR FILTER RX 1+1 W 40M UE		
.... 020-0873-06	1	2.00	EA		PLATE, WG SUPPORT	Responsible Metals	408-734-0713x122
.... 020-0873-07	1	2.00	EA		BRACKET, WG SUPPORT UE	Responsible Metals	408-734-0713x122
.... 149-0314-01	A	2.00	EA	BANDPASS FILTERS, F1 RX, F2 RX	FILTER W/CIRC 11 GHz 40M	M2 Global technology, Ltd.	210-561-4800
.... 049-0201-02	1	1.00	EA		WG INTERCONNECT WR90	LAD Machine Inc.	209-966-2188
.... 049-0201-03	1	1.00	EA		WG INTERCONNECT WR90	LAD Machine Inc.	209-966-2188
.... 149-0114-01	1	2.00	EA		ELBOW SHORT H WR90	LAD Machine Inc.	209-966-2188
.... 149-0112-01	1	2.00	EA		TRANSITION WG to COAX, WR90	LAD Machine Inc.	209-966-2188
.... 149-0111-01	A	1.00	EA		TERMINATION WG WR90	M2 Global technology, Ltd.	210-561-4800
.... 149-0110-01	A	1.00	EA		CIRCULATOR, WG WR90	M2 Global technology, Ltd.	210-561-4800
.... 049-0202-02	1	1.00	EA	ANTENNA PORT B	WG ANTENNA SHORT WR90	LAD Machine Inc.	209-966-2188
.... 137-0162-04	A	10.00	EA		GASKET O-RING, FLANGE UG40 B/U	Penn Engineering Components	661-295-2080
.... 110-0001-01	A	0.02	OZ		SILICONE LUBRICANT	Krayden Inc	408-825-1800 X1859
.... 149-0196-01	A1	2.00	EA		CIRCULATOR. COAXIAL 11GHz, FFM	M2 Global technology, Ltd.	210-561-4800
.... 149-0104-01	A	2.00	EA		TERMINATION 1W SMA	Mouser Electronics	1-800-346-6873
.... 125-0050-08	A	40.00	EA		SCR SHC 8-32 x .500 S/S	Olander Co. Inc.	408-735-1850
.... 125-0062-07	A	40.00	EA		WASHER SPLIT LOCK #8 S/S	Olander Co. Inc.	408-735-1850
.... 049-0332-10	1	1.00	EA	TRANSMIT FILTER ASSY, F2, F4	ASSY BR FILTER TX 1+1 W 40M UE		
.... 020-0873-06	1	2.00	EA		PLATE, WG SUPPORT	Responsible Metals	408-734-0713x122
.... 020-0873-07	1	2.00	EA		BRACKET, WG SUPPORT UE	Responsible Metals	408-734-0713x122
.... 149-0314-01	A	2.00	EA	BANDPASS FILTERS, F2 TX, F4 TX	FILTER W/CIRC 11 GHz 40M	M2 Global technology, Ltd.	210-561-4800
.... 049-0201-03	1	1.00	EA		WG INTERCONNECT WR90	LAD Machine Inc.	209-966-2188
.... 149-0114-01	1	2.00	EA		ELBOW SHORT H WR90	LAD Machine Inc.	209-966-2188
.... 149-0112-01	1	2.00	EA		TRANSITION WG to COAX, WR90	LAD Machine Inc.	209-966-2188
.... 149-0111-01	A	1.00	EA		TERMINATION WG WR90	M2 Global technology, Ltd.	210-561-4800
.... 137-0162-04	A	7.00	EA		GASKET O-RING, FLANGE UG40 B/U	Penn Engineering Components	661-295-2080
.... 110-0001-01	A	0.01	OZ		SILICONE LUBRICANT	Krayden Inc	408-825-1800 X1859
.... 149-0196-01	A1	2.00	EA		CIRCULATOR. COAXIAL 11GHz, FFM	M2 Global technology, Ltd.	210-561-4800
.... 149-0104-01	A	2.00	EA		TERMINATION 1W SMA	Mouser Electronics	1-800-346-6873
.... 125-0050-08	A	28.00	EA		SCR SHC 8-32 x .500 S/S	Olander Co. Inc.	408-735-1850
.... 125-0062-07	A	28.00	EA		WASHER SPLIT LOCK #8 S/S	Olander Co. Inc.	408-735-1850
.... 049-0332-11	1	1.00	EA	RECEIVE FILTER ASSY, F2, F4	ASSY BR FILTER RX 1+1 E 40M UE		
.... 020-0873-06	1	2.00	EA		PLATE, WG SUPPORT	Responsible Metals	408-734-0713x122
.... 020-0873-07	1	2.00	EA		BRACKET, WG SUPPORT UE	Responsible Metals	408-734-0713x122
.... 149-0314-01	A	2.00	EA	BANDPASS FILTERS, F2 RX, F4 RX	FILTER W/CIRC 11 GHz 40M	M2 Global technology, Ltd.	210-561-4800
.... 149-0114-01	1	2.00	EA		ELBOW SHORT H WR90	LAD Machine Inc.	209-966-2188
.... 149-0112-01	1	2.00	EA		TRANSITION WG to COAX, WR90	LAD Machine Inc.	209-966-2188
.... 149-0111-01	A	1.00	EA		TERMINATION WG WR90	M2 Global technology, Ltd.	210-561-4800
.... 049-0201-02	1	1.00	EA		WG INTERCONNECT WR90	LAD Machine Inc.	209-966-2188
.... 049-0201-03	1	1.00	EA		WG INTERCONNECT WR90	LAD Machine Inc.	209-966-2188
.... 149-0110-01	A	1.00	EA		CIRCULATOR, WG WR90	M2 Global technology, Ltd.	210-561-4800
.... 137-0162-04	A	9.00	EA		GASKET O-RING, FLANGE UG40 B/U	Penn Engineering Components	661-295-2080
.... 110-0001-01	A	0.01	OZ		SILICONE LUBRICANT	Krayden Inc	408-825-1800 X1859
.... 149-0196-01	A1	2.00	EA		CIRCULATOR. COAXIAL 11GHz, FFM	M2 Global technology, Ltd.	210-561-4800
.... 149-0104-01	A	2.00	EA		TERMINATION 1W SMA	Mouser Electronics	1-800-346-6873
.... 125-0050-08	A	36.00	EA		SCR SHC 8-32 x .500 S/S	Olander Co. Inc.	408-735-1850
.... 125-0062-07	A	36.00	EA		WASHER SPLIT LOCK #8 S/S	Olander Co. Inc.	408-735-1850

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PESi Part Number	Rev	Qty	U/M	Reference Designator, Remarks	Description	Vendor	Vendor Telephone
... 049-0203-01	1	1.00	EA		COMBINER ANT UPPER WR90	LAD Machine Inc.	209-966-2188
... 049-0203-02	1	1.00	EA		COMBINER ANT LOWER WR90	LAD Machine Inc.	209-966-2188
... 049-0202-04	2	1.00	EA	ANTENNA PORT D	WG ANTENNA J-LOWER WR90	LAD Machine Inc.	209-966-2188
... 137-0162-04	A	5.00	EA		GASKET O-RING, FLANGE UG40 B/U	Penn Engineering Components	661-295-2080
... 110-0001-01	A	0.01	OZ		SILICONE LUBRICANT	Krayden Inc	408-825-1800 X1859
... 125-0085-06	A	32.00	EA		SCR PHP 6-32 x .375 S/S W NYL	Olander Co. Inc.	408-735-1850
... 125-0004-07	A	32.00	EA		WASHER SPLIT LOCK #6 S/S	Olander Co. Inc.	408-735-1850
... 125-0002-07	A	32.00	EA		WASHER FLAT #6 S/S	Olander Co. Inc.	408-735-1850
... 125-0044-08	A	4.00	EA		SCR PHP 8-32 x .313 S/S	Olander Co. Inc.	408-735-1850
... 125-0050-08	A	20.00	EA		SCR SHC 8-32 x .500 S/S	Olander Co. Inc.	408-735-1850
... 125-0062-07	A	24.00	EA		WASHER SPLIT LOCK #8 S/S	Olander Co. Inc.	408-735-1850
... 125-0056-07	A	4.00	EA		WASHER FLAT #8 S/S	Olander Co. Inc.	408-735-1850
... 125-0022-10	A	4.00	EA		SCR PHP 10-32 x .500 S/S	Olander Co. Inc.	408-735-1850
... 125-0061-07	A	4.00	EA		WASHER SPLIT LOCK #10 S/S	Olander Co. Inc.	408-735-1850
... 125-0067-07	A	4.00	EA		WASHER FLAT #10 S/S	Olander Co. Inc.	408-735-1850
... 137-1215-03	A	2.00	EA	TB1, TB2	TERMINAL BLOCK, 3-POS, 10MM	Mouser Electronics	1-800-346-6873
... 167-0002-01	A	2.00	EA		VARISTOR V27ZA1	Mouser Electronics	1-800-346-6873
... 107-0002-01	A	2.00	IN		Shrink Sleeve 3/32	Mouser Electronics	1-800-346-6873
... 137-1215-04	A	1.00	EA	TB3	TERMINAL BLOCK, 4-POS, 10MM	Mouser Electronics	1-800-346-6873
... 137-0111-01	A	1.00	EA		LUG GROUND ILSCO TA-2	Edges Electrical Group	408-847-2222
... 137-0112-01	A	2.00	EA		Lug Grounding	National Precision / Bisco	408-451-1147
... 137-0005-02	A	6.00	EA		LUG, RING #6 CRP 16-14 AWG	Edges Electrical Group	408-847-2222
... 137-0146-01	A	5.00	EA		GROMMET RUBBER, 5/8 ID	Western Rubber and Supply	925-960-8700
... 137-0217-01	A	8.00	EA	FB1, FB2, FB3, FB4	ATO Fuseholder with 3A Fuse	Mouser Electronics	1-800-346-6873
... 137-0218-01	A	16.00	EA		Solderless Terminal 22-18 AWG	Newark In One	800-463-9275X41113
... 137-0131-01	A	6.00	EA		TIE ANCHOR, #8 SCR MTG	Olander Co. Inc.	408-735-1850
... 137-0009-01	A	15.00	EA		TIE CABLE 3.1L x .09W	Olander Co. Inc.	408-735-1850
... 088-0151-14	C	1.00	EA	WIRING HARNESS, MAIN PANEL	WIRING HARNESS, 4 AMPL RF	Applied Specialties	408-370-2644
... 103-0123-02	A	0.67	FT		WIRE 14 AWG STR CU RED	Edges Electrical Group	408-847-2222
... 103-0123-15	A	0.67	FT		WIRE 14 AWG STR CU WH/RED	Edges Electrical Group	408-847-2222
... 137-0073-01	B	2.00	EA		CONN, SPLIT BOLT #8-10 AWG	Edges Electrical Group	408-847-2222
... 107-0001-05	A	4.00	IN		Sleeving Black Shrink 1/2	ICO RALLY	1-650-856-9900
... 103-0123-10	A	1.00	FT		WIRE 14 AWG STR CU BLK	Edges Electrical Group	408-847-2222
... 187-0519-07	A1	4.00	EA		CABLE ASSY PWR MON BNC/BNC	Applied Specialties	408-370-2644
... 137-0165-01	A	5.00	EA		CABLE CLAMP NYLON 5/8 DIA	Edges Electrical Group	408-847-2222
... 137-0134-01	A	5.00	EA		CABLE CLAMP NYLON 1/2 DIA	Allied Electronics	408-226-7008 (23813)
... 175-0025-03	B	10.00	EA		FUSE 5-AMP BLADE TYPE ATO	DigiKey Corp.	1-800-344-4539
... 187-0565-15	1	2.00	EA		CABLE ASSY CIRC - AMPL W1	Applied Specialties	408-370-2644
... 187-0565-16	1	2.00	EA		CABLE ASSY CIRC - AMPL W2	Applied Specialties	408-370-2644
... 187-0565-17	1	2.00	EA		CABLE ASSY CIRC - AMPL W3	Applied Specialties	408-370-2644
... 187-0565-18	1	2.00	EA		CABLE ASSY CIRC - AMPL W4	Applied Specialties	408-370-2644

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PESi Part Number	Rev	Qty	U/M	Reference Designator, Remarks	Description	Vendor	Vendor Telephone
... 090-0196-01	C1	4.00	EA	AMPLIFIER ASSY, A1, A2, A3, A4	Amplifier, 11 GHz, HP L2		
... 023-0001-01	H	4.00	EA		Label, PESI With P/N	Bradley Nampelate	510-249-1350
... 088-0159-01	B1	4.00	EA	WIRING HARNESS, WITH P1	WIRING HARNESS, AMPL	Applied Specialties	408-370-2644
... 125-0002-07	A	4.00	EA		WASHER FLAT #6 S/S	Olander Co. Inc.	408-735-1850
... 125-0084-06	A	4.00	EA		SCR PHP 6-32 x .313 S/S W NYL	Olander Co. Inc.	408-735-1850
... 125-0004-07	A	4.00	EA		WASHER SPLIT LOCK #6 S/S	Olander Co. Inc.	408-735-1850
... 137-0009-01	A	4.00	EA		TIE CABLE 3.1L x .09W	Olander Co. Inc.	408-735-1850
... 137-0131-01	A	4.00	EA		TIE ANCHOR, #8 SCR MTG	Olander Co. Inc.	408-735-1850
... 149-0219-01	F	4.00	EA		AMPL MODULE, 11 GHz HP LEVEL 2	Aldetec, inc.	916-453-3382
... 137-0108-01	A	24.00	EA		TERMINAL BOOT	Ace Seal, LLC	800-223-7325
... 110-0003-01	A	1.00	OZ		HEAT SINK COMPOUND, SIL Z9	Allied Electronics	408-226-7008 (23813)
... 125-0002-07	A	7.00	EA		WASHER FLAT #6 S/S	Olander Co. Inc.	408-735-1850
... 125-0004-07	A	62.00	EA		WASHER SPLIT LOCK #6 S/S	Olander Co. Inc.	408-735-1850
... 125-0084-06	A	4.00	EA		SCR PHP 6-32 x .313 S/S W NYL	Olander Co. Inc.	408-735-1850
... 125-0071-06	A	9.00	EA		SCR PHP 6-32 x .500 S/S W NYL	Olander Co. Inc.	408-735-1850
... 125-0072-06	A	5.00	EA		SCR PHP 6-32 x .625 S/S	Olander Co. Inc.	408-735-1850
... 125-0086-06	A	48.00	EA		SCR PHP 6-32 x .500 S/S	Olander Co. Inc.	408-735-1850
... 125-0091-06	A	7.00	EA		SCR PHP 6-32 x .750 S/S W NYL	Olander Co. Inc.	408-735-1850
... 125-0056-07	A	11.00	EA		WASHER FLAT #8 S/S	Olander Co. Inc.	408-735-1850
... 125-0062-07	A	25.00	EA		WASHER SPLIT LOCK #8 S/S	Olander Co. Inc.	408-735-1850
... 125-0045-08	A	5.00	EA		SCR PHP 8-32 x .500 S/S	Olander Co. Inc.	408-735-1850
... 125-0057-08	A	21.00	EA		SCR PHP 8-32 x .625 S/S	Olander Co. Inc.	408-735-1850
... 125-0057-07	A	1.00	EA		WASHER SPLIT LOCK 1/4 S/S	Olander Co. Inc.	408-735-1850
... 125-0027-12	A	1.00	EA		BOLT HEX 1/4-20 x .750 S/S	Olander Co. Inc.	408-735-1850
... 125-0146-01	A	4.00	EA		HANDLE 1/4RD x 3.0LG 8-32	Olander Co. Inc.	408-735-1850
... 125-0143-01	A	5.00	EA		STANDOFF 5/16 HEX, 6-32 x 1.25	Olander Co. Inc.	408-735-1850
... 125-0102-23	A	5.00	EA		STANDOFF 3/8 HEX 1-1/2-IN AL	National Precision / Bisco	408-451-1147
... A87-0450-042	1	REF		ASSEMBLY DRAWING	ASSY DWG RF-11E 2P 4A UE		
... 020-0801-01	C	2.00	EA		PLATE, ANTENNA BLANKING	Responsible Metals	408-734-0713x122
... 090-0286-01	F	2.00	EA	DC-DC CONVERER, A, B	ASSY, Power Supply DC-DC Conv.		
... 048-0187-01	B1	2.00	EA		Adaptor Power Supply	Cofan USA	(510) 490-7533
... 149-0950-01	A	2.00	EA		DC-DC Converter 24V-10V, 300W	Vicor Corp.	978-749-3307
... 103-0123-10	A	6.00	FT		WIRE 14 AWG STR CU BLK	Edges Electrical Group	408-847-2222
... 103-0123-02	A	6.00	FT		WIRE 14 AWG STR CU RED	Edges Electrical Group	408-847-2222
... 103-0123-03	A	6.00	FT		WIRE 14 AWG STR CU ORN	Edges Electrical Group	408-847-2222
... 103-0123-15	A	6.00	FT		WIRE 14 AWG STR CU WH/RED	Edges Electrical Group	408-847-2222
... 103-0123-28	A	1.00	FT		WIRE 14 AWG STR CU GRN/YEL	Edges Electrical Group	408-847-2222
... 103-0202-06	A	6.00	FT		Wire 20 AWG STR; BLU	Allied Electronics	408-226-7008 (23813)
... 103-0202-09	A	6.00	FT		Wire 20 AWG STR; WHT	Allied Electronics	408-226-7008 (23813)
... 137-0005-02	A	2.00	EA		LUG, RING #6 CRP 16-14 AWG	Edges Electrical Group	408-847-2222
... 137-0010-02	A	4.00	EA		Lug Ring Blue #10 16-14AWG	Mouser Electronics	1-800-346-6873
... 137-0179-01	A	6.00	EA		TERM DISC FEM .25, 22-18 AWG	Edges Electrical Group	408-847-2222
... 169-1001-01	A	2.00	EA		RES 61.9K 1% 1/4W MF	DigiKey Corp.	1-800-344-4539
... 107-0027-01	A	0.50	FT		SLEEVEING BLK VINYL .166 ID	Mouser Electronics	1-800-346-6873
... 107-0027-02	A	10.00	IN		SLEEVEING BLK VINYL .38 ID	Mouser Electronics	1-800-346-6873
... 137-0134-02	A	4.00	EA		CABLE CLAMP NYLON 3/8 DIA	Allied Electronics	408-226-7008 (23813)
... 137-0165-01	A	2.00	EA		CABLE CLAMP NYLON 5/8 DIA	Edges Electrical Group	408-847-2222
... 125-0084-06	A	2.00	EA		SCR PHP 6-32 x .313 S/S W NYL	Olander Co. Inc.	408-735-1850
... 125-0134-06	A	2.00	EA		SCR SHC 6-32 x .750 S/S	Olander Co. Inc.	408-735-1850
... 125-0135-06	A	2.00	EA		SCR SHC 6-32 x .875 S/S	Olander Co. Inc.	408-735-1850
... 125-0024-06	A	6.00	EA		SCR SHC 6-32 x 1.25 S/S	Olander Co. Inc.	408-735-1850
... 125-0004-07	A	12.00	EA		WASHER SPLIT LOCK #6 S/S	Olander Co. Inc.	408-735-1850
... 125-0002-07	A	10.00	EA		WASHER FLAT #6 S/S	Olander Co. Inc.	408-735-1850
... 023-0001-01	H	2.00	EA		Label, PESI With P/N	Bradley Nampelate	510-249-1350

Peninsula Engineering Solutions, inc.
Bill of Materials Report

PESi Part Number	Rev	Qty	U/M	Reference Designator, Remarks	Description	Vendor	Vendor Telephone
.. 137-0345-01	B	2.00	EA		BOOT, W/G WR-90 W/HDW	Valmont Microlect	503-363-9267
.. 087-0021-04	C	1.00	EA	DOOR TAMPER SWITCH	ASSY, SWITCH, DOOR		
.. 020-0692-02	B	1.00	EA		PLATE, SWITCH	Responsible Metals	408-734-0713x122
.. 134-0048-02	A	1.00	EA		SWITCH, PLUNGER	Powermatic Associates	925-461-7171
.. 142-0068-03	A	1.00	EA		PIN HSG 3-POS AMP 1-640508-0	DigiKey Corp.	1-800-344-4539
.. 142-0071-01	A	2.00	EA		LIVE SPLIT PIN, AMP 640545-2	DigiKey Corp.	1-800-344-4539
.. 107-0027-01	A	0.67	FT		SLEEVING BLK VINYL .166 ID	Mouser Electronics	1-800-346-6873
.. 125-1002-04	A	1.00	EA		SCR PHP M4-0.7 x 35 S/S	McMaster-Carr	
.. 125-0091-06	A	3.00	EA		SCR PHP 6-32 x .750 S/S W NYL	Olander Co. Inc.	408-735-1850
.. 137-0126-01	A	1.00	EA		CAP VINYL CAPLUG VC-218-8	Caplugs LLC	323-678-9085
.. 137-0028-01	A	8.00	EA		Terminal Pin 12-10 AWG Yellow	Mouser Electronics	1-800-346-6873
.. 020-0823-04	E	1.00	EA		GND WIRE PNL TO ENCL	Responsible Metals	408-734-0713x122
.. 108-0021-01	A	1.00	OZ		ADHESIVE/SEALANT POLYETHER M-1	GC Fasteners Inc	408-451-9650
.. 137-0165-01	A	6.00	EA		CABLE CLAMP NYLON 5/8 DIA	Edges Electrical Group	408-847-2222
.. 137-0131-01	A	4.00	EA		TIE ANCHOR, #8 SCR MTG	Olander Co. Inc.	408-735-1850
.. 023-0001-01	H	1.00	EA	NOMENCLATURE LABEL	Label, PESI With P/N	Bradley Nampelate	510-249-1350
.. 023-0047-04	1A	2.00	EA	FCC ID LABEL	LABEL FCC ID RF-11000E	Bradley Nampelate	510-249-1350
.. 023-0049-01	A	18.00	EA		LABEL Frequency Marking	Bradley Nampelate	510-249-1350
.. 137-0030-01	A	2.00	EA		Label, Blank 2X3		
.. 125-0004-07	A	8.00	EA		WASHER SPLIT LOCK #6 S/S	Olander Co. Inc.	408-735-1850
.. 125-0002-07	A	8.00	EA		WASHER FLAT #6 S/S	Olander Co. Inc.	408-735-1850
.. 125-0060-09	A	6.00	EA		NUT HEX 6-32 S/S	Olander Co. Inc.	408-735-1850
.. 125-0085-06	A	2.00	EA		SCR PHP 6-32 x .375 S/S W NYL	Olander Co. Inc.	408-735-1850
.. 125-0061-07	A	12.00	EA		WASHER SPLIT LOCK #10 S/S	Olander Co. Inc.	408-735-1850
.. 125-0010-09	A	12.00	EA		NUT HEX 10-32 S/S	Olander Co. Inc.	408-735-1850
.. 125-0057-07	A	28.00	EA		WASHER SPLIT LOCK 1/4 S/S	Olander Co. Inc.	408-735-1850
.. 125-0058-07	A	28.00	EA		WASHER FLAT 1/4 ID CRES S/S	Olander Co. Inc.	408-735-1850
.. 125-0023-12	A	16.00	EA		BOLT HEX 1/4-28 x .500 S/S	Olander Co. Inc.	408-735-1850
.. 125-0027-12	A	12.00	EA		BOLT HEX 1/4-20 x .750 S/S	Olander Co. Inc.	408-735-1850
.. 175-0028-01	A	2.00	EA		FUSE 3-AMP BLADE TYPE ATC	Fuses Unlimited	1-800-255-1919
.. A90-0213-02	1	REF		ASSEMBLY DRAWING	ASSY DWG RF-11E 2-PORT 4-AMPL		
.. 520-0213-00	3	1.00	EA	TEST DATA SHEET	SYS TEST DATA SHT RF-11E		
.. 514-0010-01	A	REF		TEST PROCEDURE	MW RFX SYS TEST PROC		
.. EAS-0213-02	1	REF		WIRING DIAGRAM	WIRING DIAG RF-11E 1+1, 2+0		
.. 550-0213-01	A	1.00	EA	OPERATIONS MANUAL	MANUAL OPS, RF-11000E		