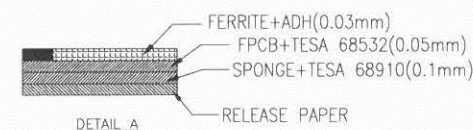


SYM		REVISION		
ME	RF	DESCRIPTION	REVISIONS DATE	DONE
TA	00	DRAWING AS ISSUED	XXXX/XX/XX	XXX



		PIN ASSIGNMENT	
CONN.		COLOR	FPCB POSITION
RED	1		3
BLACK	2		4

5. FINISHED ASSEMBLY TO BE CLEAN AND FREE OF ALL FOREIGN MATERIAL, DIRT, OIL, GREASE OR OTHER CONTAMINANTS.
6. MATERIAL USED FOR ASSEMBLY MUST MEET FLAMMABILITY RATING OF UL.
7. MATERIAL USED MUST BE HALOGEN FREE AND MEET ROHS SPECIFICATIONS

8	C-5794-12-001-43	FERRITE	FERRITE T= 0.26	1	
7	C-5794-12-001-45	FPCB	MIL PH+0.5MIL ADH +1 OZ EZ CU(2 LAYERS) + SOLDER MASK+TESA 68532	1	
6	C-5794-12-002-43	SPONGE_02	SRS 40P T=1.5mm+TESA 68910 T=0.1mm Dim.=36.05x15.5x1.6mm; COLOR: BLACK	1	
5	C-5794-12-003-43	SPONGE_01	SRS 40P T=1.5mm+TESA 68910 T=0.1mm Dim.=22.15x15.5x1.6mm; COLOR: BLACK	1	
4	C-5794-15-001-86	HEAT SHRINKAGE TUBE	MATERIAL: UL Ø1.5 HEAT-SHRINKAGE TUBE L=30MM, COLOR: BLACK	1	
3	C-5794-12-001-46	TERMINAL	MOLEX P/N:50212-8000 COLOR : SILVER	1	
2	C-5794-12-001-47	PLUG HOUSING	MOLEX P/N:35507-0200 COLOR : NATURE	1	
1	C-5794-12-001-72	WIRE	WIRE:UL10064 28AWG OD:0.6mm RED/BLACK	AR(M)	
ITEM	PART NUMBER	PART NAME	MATERIAL	QTY	REMARKS

TOLERANCE TABLE BY RANGE DEFINE #				APPROVAL	DATE	TITLE	Amphenol	
A	B	C	DRWN	DESIGNED CHECKED APPROVED	ASSY,NFC ANT,VM1A	TAIWAN MOBILE ANTENNA TEAM	SHEET A4	SHEET 1 OF 1
0-5	±0.5	±0.1	±0.2					
6-30	±0.1	±0.01	±0.05					
30-120	±0.15	±0.3	±0.8					
120-400	±0.2	±0.5	±1.2					
400-1000	±0.3	±0.8	±2	CHECKED				
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MM				THIRD ANGLE		SCALE 1:1	PART NO. US7594-12-001-C	DRAWING NO. US7594-12-001-C-TA00