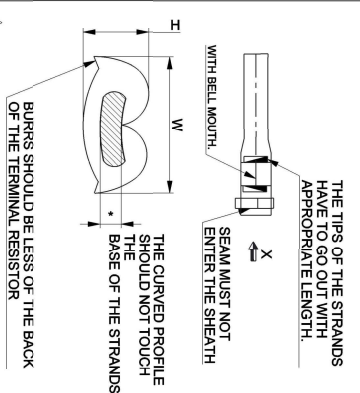
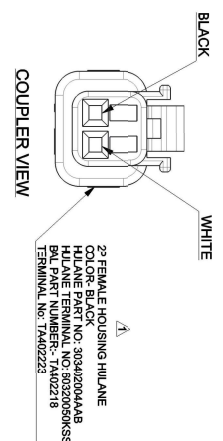
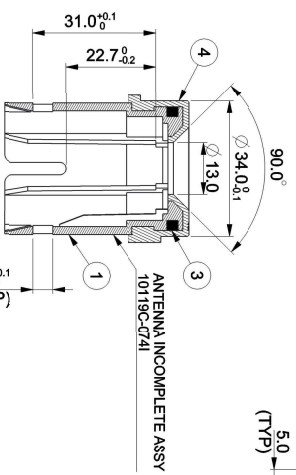
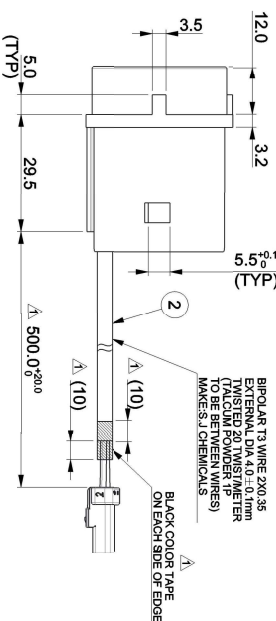
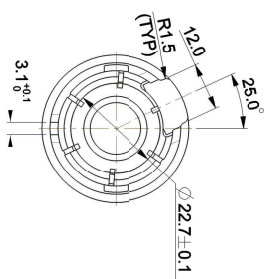




SECTION A-A

NOTES:-
1. EJECT

- NOTES:
1. PARTS FOR PLUG MUST BE FLUSH 0.1mm BELOW THE SURFACE
2. COMPONENT SHOULD BE FREE FROM FLAMES, SINK MARKS, CRACKING/AE AND OTHER MOLDING DEFECTS.
3. GATE TO BE FLUSH 0.1mm BELOW THE SURROUNDING SURFACE.
4. PARTING LINE/MISCHART NOT TO EXCEED 0.05mm
5. UNLESS OTHERWISE NOTE DRAWN TO IT WITHIN TOLERANCE
6. DIMENSIONS ARE IN MILLIMETERS UNLESS SPECIFICALLY STATED OTHERWISEMENTAL BE DESIGN AND LOCATION FOR PARTING LINE.
- ELECTRIC PINS CAVITY IDENTIFICATION MARKS
7. REFER CAD DATA FOR UNSPECIFIED DETAILS
8. CLAMPING RETENTION FORCE FOR DEPLASTER TERMINAL (R022090KSS) : kg(f/min.)
9. MINIMUM HOLD TIME FOR DEPLASTER TERMINAL (R022090KSS) : min. (kg(f/min))
10. WIRE SHOULD BE TESTED AT 180 °C FOR 1 MIN. AND WIRE SHOULD NOT CRACK.
11. DIELECTRIC STRENGTH (AC) OF CABLE SHOULD PASS THE TEST OF 1.0 KV AC / MINUTE MM.
12. DSC TEST OF INNER INSULATION COMPOUND (T3) SHOULD BE <270°C.
13. DSC TEST OF OUTER SHEATH COMPOUND (ULIDE) SHOULD BE >120°C.
14. MECHANICAL PROPERTY OF ULIDE
15. SPECIFICATION FOR ANTENNA (ON LOCK)
- ITEM # PART NO. (1) AT 150kHZ - 500m (min)
- TAPED DIODE STAND-AT (R02008G 7.5 ± .25%)
- AFTER ATTACHING THE ANTENNA WHEN MOUNTED ON ACTUAL LOCK (INCLUDING OF
TELEPHONE), COLOR: WHITE
- TEST AND PINNING. COLOR: WHITE
- SHOULD QUALIFY MINOTA STANDARD No.-MS-S01-11.



S.NO.	DESCRIPTION	PART NO.	MATERIAL	QTY	REMARKS
4	OVERMOUNDING	10119C-049M	PRTIV/ STABILIZED)	01	PAD PRINTED
3	WIRE COIL	10119A-169	---	01	---
2	WIRING HARNESS	10119B-028	---	01	---
1	CASE FOR COIL	10119-049	PBT+15%GF	01	---
	BILL OF MATERIAL				

No. of SC/CC	
SC	0
CC	0

DIM 500-20 WAS 380-T AND COUPLER CHANGED FROM MALE (2P WATER PUMP MALE COUPLER/BSU) TO 2P FEMALE HOUSING HULANE NOTE & DIM (10) EACH SIDE ADDED FOR TAPPING AND TERMINAL CRIMPING DETAILS UPDATED.												AT1N
NOTE:- ALL DIMENSIONS ARE IN mm. REMOVE BURRS & SHARP EDGES. GENERAL DIMENSIONAL TOLERANCE: ±0.5 GENERAL ANGLE/TOLERANCE: ±5°												AT1N
SPARK MINDA Technologies Private Limited												AT1N
Minda Corporation Limited												AT1N
AMENDMENTS												AT1N
No	MATERIAL				REF.		DATE		DIN		CHD.	APPD.
	PERT (UV STABILIZED)						31.01.21		RAINUSH		NEERAJ	AT1N
SURFACE TREATMENT												AT1N
----												AT1N
PART FOR		EUV/ROHS STATUS										
ASSY		EUV		ROHS								
DESCRIPTION												AT1N
ANTENNA												AT1N
Dwg. NO.												AT1N
ML-10119C												AT1N
REV. 01												AT1N