



NOTES:

ELECTRICAL:

1. VOLTAGE RATING : 125 VAC.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 100 MILLIOHMS MAX.
4. INSULATION RESISTANCE : 1000 MEGOHMS MIN. @ 500 VDC.
5. DIELECTRIC STRENGTH : 750 VAC 60HZ, 1 MIN.
6. CONFORM TO ANSI/TIA/EIA-568 B.2-1

MECHANICAL:

1. HOUSING MATERIAL : PC UL94V-0.
2. INSERT MATERIAL : PBT+30%GF. UL94V-0.
3. PCB MATERIAL : FR-4 THICKNESS 1.6 mm.
4. CONTACT MATERIAL : PHOSPHOR BRONZE STAMP PIN t=0.35 mm.
5. IDC CONTACT MATERIAL : PHOSPHOR BRONZE t=0.50 mm. WITH NICKEL PLATING.
6. WIRE : #24~26 AWG.

ENVIRONMENTAL:

1. STORAGE : -40°C TO +85°C.
2. OPERATION : 0°C TO 70°C.

CONFORMING TO TIA/EIA 568B
MATES WITH MODULAR PLUG CONFORMING TO TIA-1096-A.

NEW DESIGN		HENRY		062018	
REVISION RECORD		DRAWN		DATE	
MARK	ECN-NO.				
		CHECKED			
Material/Finish/Notes SEE NOTE		APPROVED			
Part No. 3261-0010-05 Doc. No.		SHEET 1/1		REV. A	
Tooling No.		SCALE 1/1 UNIT mm APPROXIMATE DIMENSIONS X.X 50.20 X.XX 50.10 X.XXX 49.90 ANGLE 45°		SHEET 1/1	