



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.

MARK	ECH.NO.	0069000	NEW DESIGN	HENRY	030317
REVISION RECORD		SCALE	CHECKED	DRAWN	DATE
UNLESS OTHERWISE SPECIFIED	1/1				
TOLERANCE	±0.20 UNITS	APPROVED			
XXX	±0.15 mm				
XXX	±0.10 mm				
ANGLE	45°				
NAME	A3				
Material/Finish/Noise					
SEE NOTE					
PART NO.	180° CAT6 KEYSTONE JACK				
TOOLING NO.	32610015-05				
DOC. NO.					
REV.	A				