

**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 RMS 60HZ, 1MIN.

MECHANICAL:



1. HOUSING MATERIAL : PC UL94V-0
2. INSERT MATERIAL : PBT, 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 : AWG 24~26#

ENVIRONMENTAL:

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

PART NUMBER: N4411-031-XX

01-W/O LOGO

		NEW DESIGN		HENRY		061014	
MARK	ECN-NO.	REVISION RECORD		DRAWN		DATE	
0099900 Contact Technology Co., Ltd.		UNLESS OTHERWISE SPECIFIED TOLERANCE DIMENSION TOLERANCE FOR FINISH XX : ±0.20 UNIT XXX : ±0.15 mm XXXX : ±0.10 mm ANGLE : ±5°		SCALE 1/1		CHECKED APPROVED	
Material/Parent/Notes SEE NOTE		NAME C3 KEYSTONE,110 IDC TYPE HIGH CLISP		 SHEET 1/1		REV. A	
Tooling No.		PART NO.		DOC. NO.		REV.	
		N4411-031-XX		NN441A031		A	

Design drawing