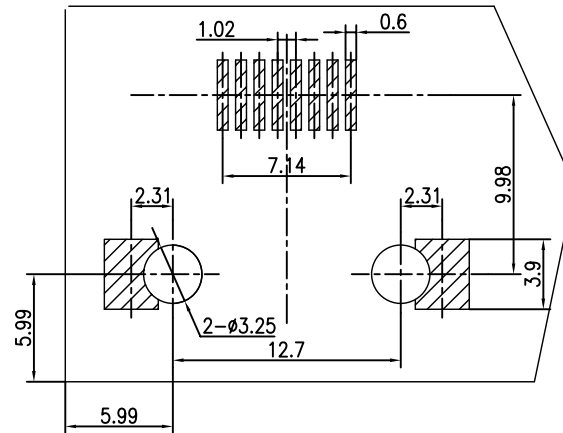
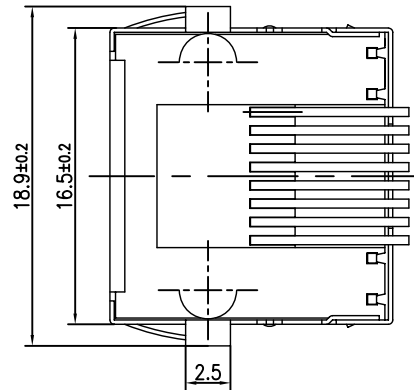
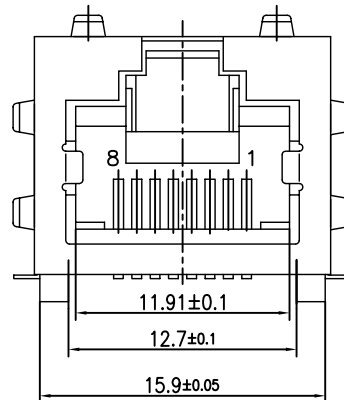
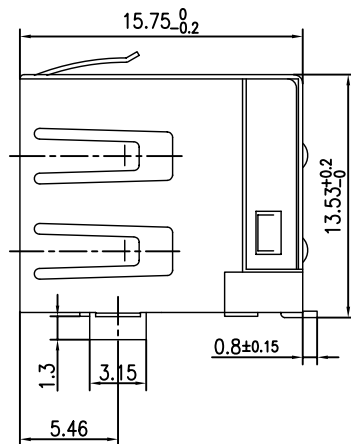


A
B
C
D
E
F



PCB LAYOUT



ELECTRICAL:
CURRENT RATING:1.5A
VOLTAGE RATING: 125V AC
INSULATION RESISTANCE:500MΩ Min
WITHSTAND VOLTAGE: AC1500VRMS 50Hz OR 60Hz
CONTACT RESISTANCE: 20mΩ Max.

MECHANICAL:
INSERTION FORCE:8 CONTACTS--900g
RETENTION STRENGTH: 7.7Kg BETWEEN JACK AND PLUG
DURABILITY: 750 MATING CYCLES Min

MATERIAL:
HOUSING: GLASS FILLED LCP (UL 94V-0)
SPRING WIRE: 0.35mm PHOSPHOR BRONZE ALLOY
SELECTIVE GOLD PLATING OVER NICKEL
SHIELDING:0.2mm COPPER ALLOY WITH TIN PLATED
WORKING TEMPERATURE:-40°C-70°C.

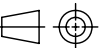
PART NO.:
W030842-A-XX-X

Packing: T: Tray
R: Tape&Reel

Mating Area plating
01: G/F
03: Au3U"
06: Au6U"
15: Au15U"
30: Au30U"

RoHS Compliant

REV	ECN NO	DESCRIPTION	DATE
A	TE2015-XXXX	New Drawing	2015/01/13

X. ± 0.35	APPD:	Henry	TITLE:	
.X ± 0.25	CHKD:	/	RJ45 8P8C SMT Type With Spring	
.XX ± 0.15	DR:	Jcwen	PART NO:	
.XXX± 0.10			W030842-A-XX-X	
X* ± 2"			DWG NO:	CUSTOMER DRAWING
.X* ± 1"			C-W030842-A-XX-X	SHEET:10F1
		UNITS: mm	SCALE: N/A	REV: A

1 2 3 4 5 6 7 8 9 10

1 2 3 4 5 6 7 8 9 10