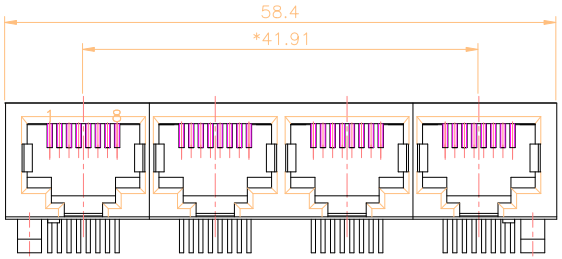
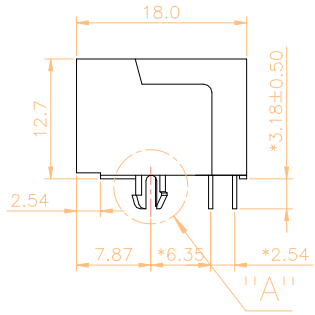
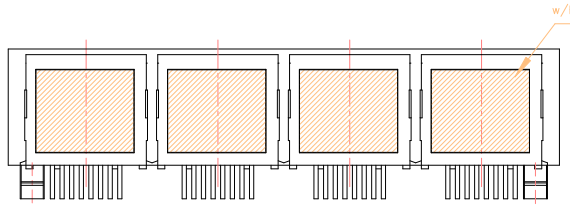
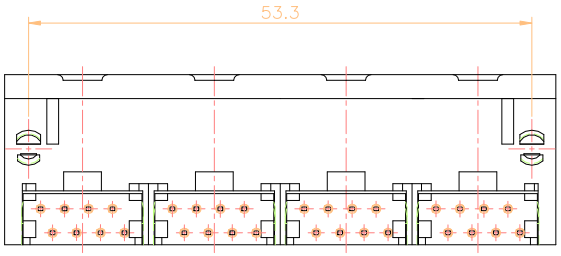
RoHS

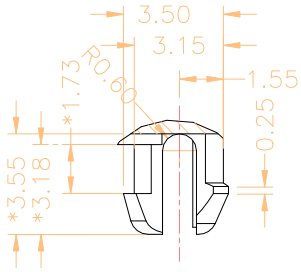
THIS IS A RoHS COMPLIANT COMPONENT/ PRODUCT.



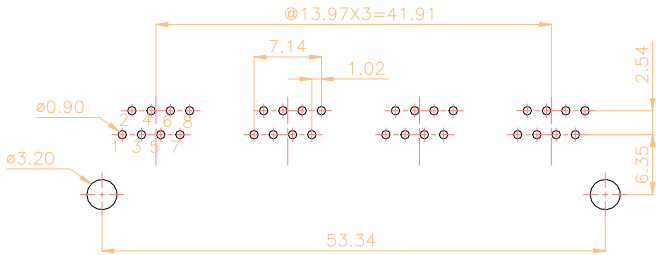








DETAIL A
SCALE 3:1



PCB LAYOUT

NOTES:

ELECTRICAL:

1. VOLTAGE RATING : 125 VAC.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 45 MILLIOHMS.
4. INSULATION RESISTANCE : 1000 MEGOHMS MIN. @ 500 VDC.
5. DIELECTRIC STRENGTH : 1000 VAC 60Hz, 1MIN.

MECHANICAL:

1. HOUSING MATERIAL : GLASS FILLED POLYESTER OR HIGH TEMP. UL94V-0.
2. CONTACT MATERIAL : PHOSPHOR BRONZE t=0.35mm.
3. PLATING : GOLD PLATING OVER NICKEL.
4. OPERATING LIFE : 750 CYCLES MIN.
5. PCB RETENTION PRE-SOLDER : 1 LB MIN.
6. PCB RETENTION POST-SOLDER : 10 LBS MIN.

ENVIRONMENTAL:

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

MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.

PART NUMBER : N374X-039-0X

1- 3u" 2- 6u"
3-15u" 4-30u"
5-50u"

01-POLYESTER BK.
02-HIGH TEMP BK.

MARK	ECN-NO.	REVISION RECORD	DRAWN	DATE
0 X0	0000000	NEW DESIGN	YANG	122109

Contact Technology Co., Ltd.

UNLESS OTHERWISE SPECIFIED TOLERANCE		SCALE	CHECKED
Dimension Range	Tolerance	2/1	
X.X	±0.20	UNIT mm	APPROVED
X.XX	±0.15		
X.XXX	±0.10	SIZE A3	SHEET 1/1
ANGLE	±5°		

Material/Plated/Notes: SEE NOTE

NAME: SIDE ENTRY RJ45 JACK w/ Ferrite

Tooling No.

PART NO.: SEE NOTE

REV.: 0

DOC. NO.: NN370A039

Design drawing

A

B

C

D

1

NOTES:

ELECTRICAL:

1. VOLTA
2. CURRE
3. CONTA
4. INSULA
5. DIELEC

MECHANICAL

1. HOUSI
2. CONTA
3. PLATIN
4. OPERA
5. PCB F
6. PCB F