

REV.	ECN. NO.	APPD.
X1		JOHN CHOW

SPECIFICATIONS:

1. ELECTRICAL:

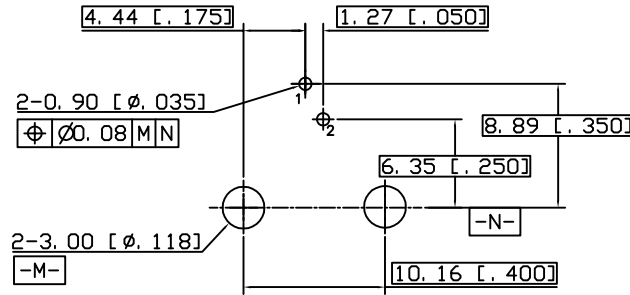
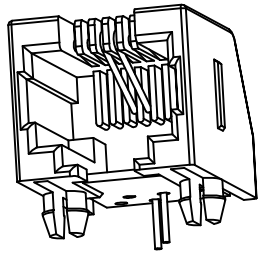
- 1-1 CURRENT RATING: 1.5 AMPERES MAXIMUM
- 1-2 VOLTAGE RATING: 150 VAC
- 1-3 INSULATION RATING: 500 MEGOHMS MINIMUM
- 1-4 DIELECTRIC WITHSTANDING VOLTAGE:
1000 VDC CONTACT TO CONTACT

2. MECHANICAL:

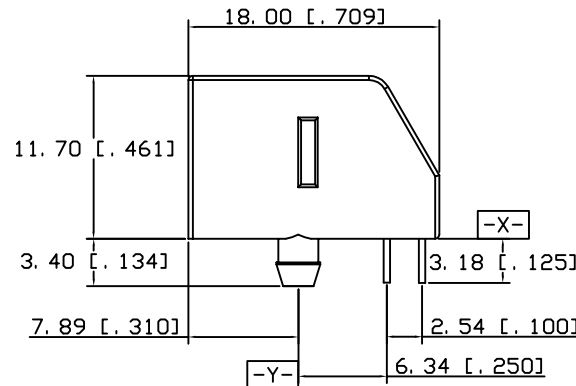
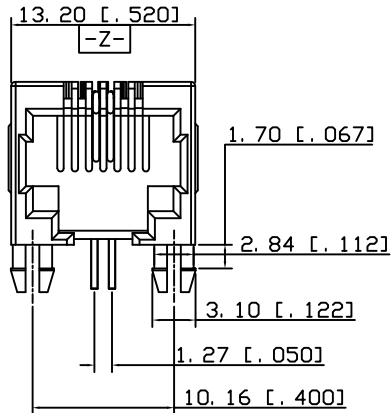
- 2-1 MATERIAL: CONTACT--DIA 0.46MM PHOSPHOR BRONZE
OPTIONAL GOLD PLATING OVER NICKEL
HOUSING--PBT WITH GLASS FIBER UL 94V-0
- 2-2 MATING FORCE: 5 POUNDS MAXIMUM WITH LATCH
DEPRESSED AT AN ADVANTAGEOUS ANGLE
UNMATING FORCE: 5 POUNDS MAXIMUM WITH LATCH
DEPRESSED AT AN ADVANTAGEOUS ANGLE
PLUG RETENTION FORCE: 10 POUNDS MINIMUM
- 2-3 DURABILITY (MATING/UNMATING): 1000 CYCLES
- 2-4 INSERTION FORCE OF PCB RETENTION POSTS: 15 POUNDS MAX
- 2-5 OPERATING TEMPERATURE RANGE: 0°C to +70°C.

PRODUCT NO.: JM 1 6 6 1 1 - KA01 - 4 F

SERIES PREFIX: _____ LEAD FREE CODE:
JM=MODULAR JACK F=LEAD-FREE
BODY & TERMINATION: _____ PACKAGE TYPE:
1=R/A ALL PLASTIC T/H 4=SOFT TRAY
Design TYPE: _____ HOUSING COLOR:
6=WITHOUT/TOP & SIDE PANEL-GND, KA01=BLACK
POS. TYPE: _____ CONTACT PLATING:
NO. of Body: _____ 1=6u" GOLD PLATING



RECOMMENDED PCB LAYOUT
SCALE 2:1



NOTES: UNLESS OTHERWISE SPECIFIED.

- 1. CONNECTOR TO COMPLY WITH CFR TELECOMMUNICATION
STANDARD PART 68 SUBPART F.
- △ PC BOARD SURFACE(STAND OFF) PLANE (DATUM -X-).
- 3. SOLDER CONDITON: WAVE SOLDER 260° FOR 10 SECONDS MAX.
- 4. PRODUCT TO BE USED UP WITHIN THREE MONTHS AFTER UNPACKAGING.

X.±	X°.±	UNITS MM [INCH]	NAME(INTENDED USE)	FOXCONN
.X± 0.30[.012]	.X°.±	MAT'L	CUSTOMER	HON HAI PRECISION IND. CO.,LTD. TAIPEI, TAIWAN, R.O.C.
.XX± 0.20[.008]	.XX°.±	FINISH	PART NO.(INTENDED USE)	TITLE:
.XXX±	.XXX°.±		JM16611-KA01-4F	RJ11, 1X1, 6P2C
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF HON HAI PRECISION IND. CO., LTD. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF HON HAI PRECISION IND. CO., LTD.			APPD: JOHN CHOW 08/06'07	DWG NO.:
			CHKD: Z.H. XU 08/06'07	305-0000-2014
			DR: Y.B QIN 08/06'07	SCALE SHEET REV.
				2:1 1/1 X1