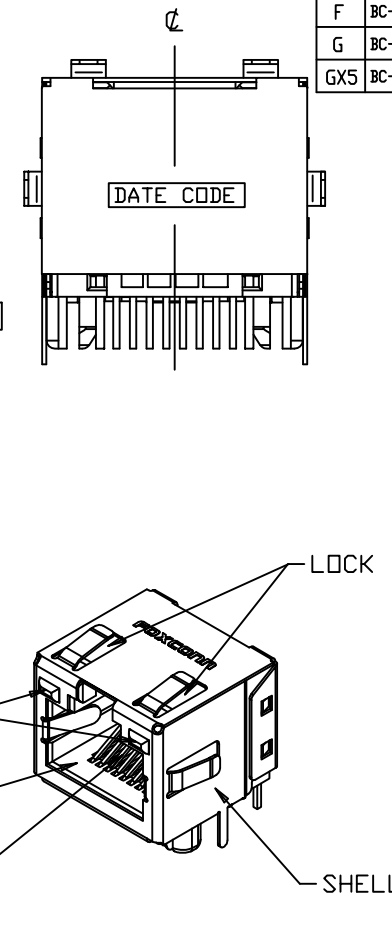
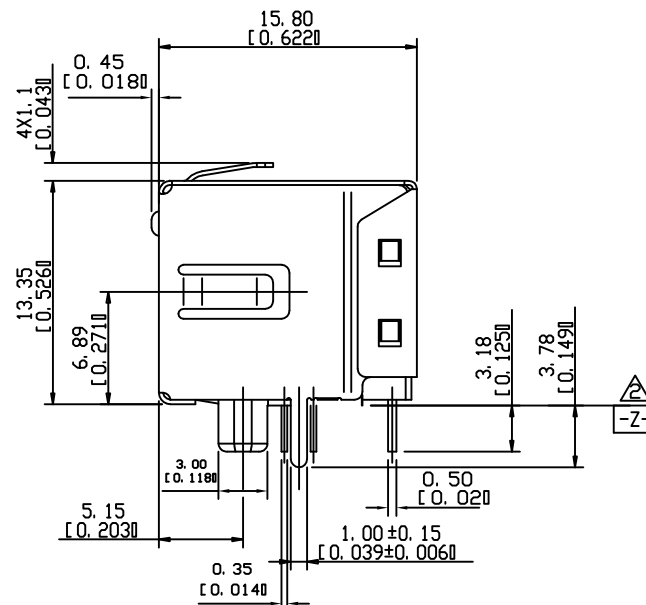
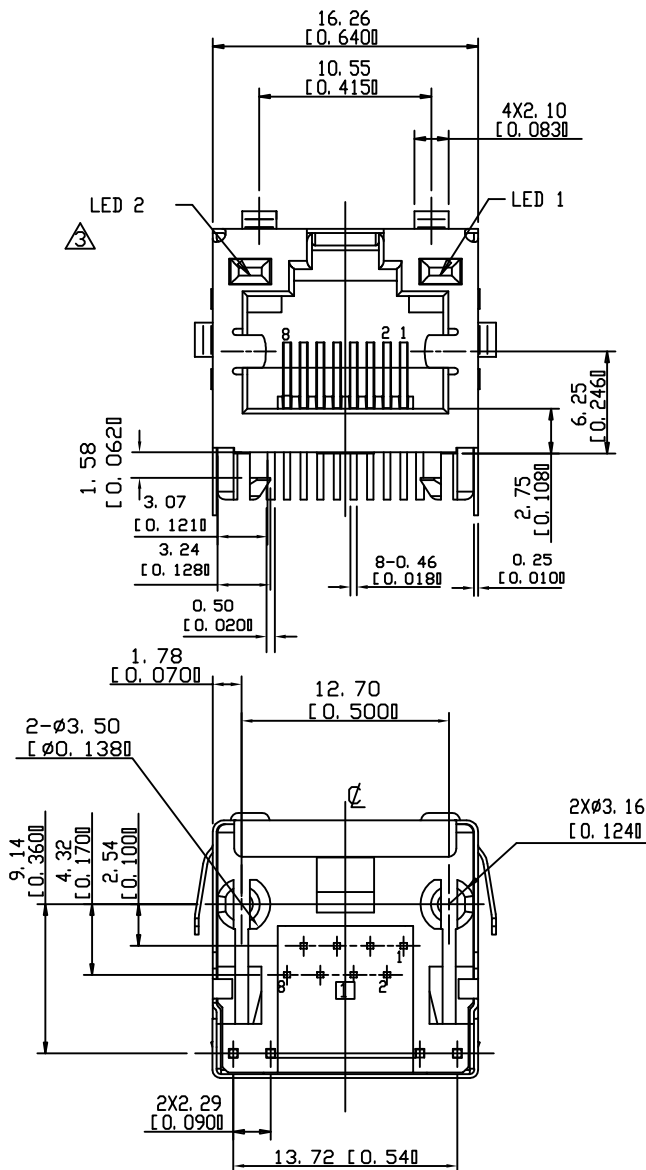


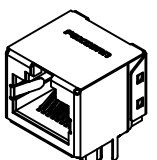
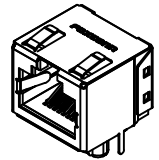
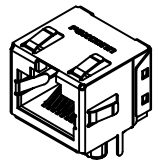
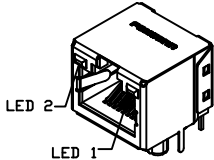
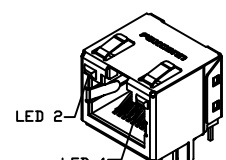
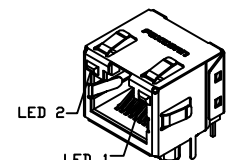
REV.	ECN. NO.	APPD.
A	BC05745445	JOHN CHOW
B	BC06700230	JOHN CHOW
C	BC07704266	JOHN CHOW
D	BC-08-7031871	L. C. WU
E	BC-10-0093003	L. C. WU
F	BC-11-0008966	L. C. WU
G	BC-11-0067168	L. C. WU
GX5	BC-XX-XXXXXXX	L. C. WU



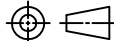
NOTES: UNLESS OTHERWISE SPECIFIED

- CONNECTOR TO COMPLY WITH CFR TELECOMMUNICATION STANDARD PART 68 SUBPART F.
- PC BOARD SURFACE PLANE (-Z-).
- LED COLOR AND DESCRIPTION OF EXTENDED PRODUCT FAMILY: SEE SHEET 2/5.
- RECOMMENDED SOLDER PROCESS: WAVE SOLDER, PEAK TEMPERATURE 260±5°C FOR 5 SECOND.
- HARMFUL MATERIAL CONTROL FOLLOW DQC. NO. "EPI12"

X.±	X*.±	UNITS mm[inch]	NAME(INTENDED USE)	FOXCONN
.X± 0.35 [0.014]	.X*.±	MAT'L	CUSTOMER	HON HAI PRECISION IND. CO.,LTD. TAIPEI, TAIWAN, R.O.C.
.XX± 0.25 [0.010]	.XX*.±		PART NO.(INTENDED USE)	TITLE: RJ45 1X1 SOCKET (FULLY SHIELDED, T/H)
.XXX±	.XXX*.±	FINISH	JM3*11*-L*FF-*	DWG NO.: 305-0000-1284
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			CHKD: F. LI 07/06' 12	
			DR: G. Y. CHEN 07/06' 12	
				SCALE SHEET REV. NONE 1/5 GX5

SHAPE&TYPE OF GND-TAB	WITHOUT GND-TAB	TOP GND-TABS	TOP&SIDE GND-TABS	WITHOUT GND-TAB	TOP GND-TABS	TOP&SIDE GND-TABS
PART NUMBER						
JM3611*-LOFF-***	✓					
JM3611*-L*FF-***				✓		
JM3811*-LOFF-***		✓				
JM3811*-L*FF-***					✓	
JM3711*-LOFF-***			✓			
JM3711*-L*FF-***						✓

P/N	LED 2 9♦♦10	LED 1 11♦♦12	P/N	LED 2 9♦♦10	LED 1 11♦♦12	P/N	LED 2 9♦♦10	LED 1 11♦♦12	P/N	LED 2 9♦♦10	LED 1 11♦♦12
JM3*11*-L1FF-***	YELLOW	GREEN	JM3*11*-L7FF-***	GREEN	YELLOW	JM3*11*-LAFF-***	GREEN	GREEN	JM3*11*-LJFF-***	ORANGE	ORANGE
JM3*11*-L1MF-***			JM3*11*-L7FF-***			JM3*11*-LAFF-***			JM3*11*-LJFF-***		
JM3*11*-L2FF-***	GREEN	GREEN	JM3*11*-L8FF-***	GREEN	YELLOW	JM3*11*-LBFF-***	YELLOW	GREEN	JM3*11*-LFFF-***	GREEN	ORANGE
JM3*11*-L3FF-***	GREEN	YELLOW	JM3*11*-L9FF-***	YELLOW	YELLOW	JM3*11*-LCFF-***	YELLOW	RED	JM3*11*-LRFF-***	RED	RED
JM3*11*-L4FF-***	YELLOW	YELLOW	JM3*11*-LOFF-***	NONE	NONE	JM3*11*-LDFF-***	YELLOW	YELLOW	JM3*11*-LKFF-***	ORANGE	GREEN
JM3*11*-L6FF-***	GREEN	RED									
JM3*11*-LHFF-***	RED	YELLOW									

X.±	X*.±	UNITS	NAME (INTENDED USE)	FOXCONN HON HAI PRECISION IND. CO.,LTD. TAIPEI, TAIWAN, R.O.C.									
.X±	.X*.±	MAT'L	CUSTOMER	TITLE: RJ45 1X1 SOCKET (FULLY SHIELDED,T/H)									
.XX±	.XX*.±		PART NO. (INTENDED USE) JM3*11*-L*FF-**										
.XXX±	.XXX*.±	FINISH	APPD: L. C. WU 07/06' 12	DWG NO.: 305-0000-1284									
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			SCALE					SHEET	REV.				
			NONE					2/5	GX5				
DR: G. Y. CHEN 07/06' 12													

ITEM	DESCRIPTION	Q'TY	MATERIAL	TREATMENT	REMARK
1	HOUSING	1	THERMOPLASTIC UL 94V-0, HTN	MOLDED BLACK	JM37113-LGFF-4F, JM37115-L1FF-4F, USE LCP
2	LOCK	2	THERMOPLASTIC UL 94V-0, HTN	MOLDED BLACK	JM37115-L1FF-4F USE LCP
3	SPACER	1	THERMOPLASTIC UL 94V-0, LCP	MOLDED BLACK	
4	SHELL	1	BRASS ALLOY	NICKEL PLATED OVERALL, LEAD FREE TIN PLATED AT SELECTED TAIL AREA	
5	CONTACT	8	PHOSPHOR BRONZE	NICKEL PLATED OVERALL, LEAD FREE TIN PLATED AT SOLDER TAIL AND GOLD PLATED AT CONTACT AREA	
6	GREEN LED	*	GaP/GaP	GREEN COLOR DIFFUSED	Q'TY SEE REMARK 1, ITEM -L*
7	YELLOW LED	*	GaAsP/GaP	YELLOW COLOR DIFFUSED	Q'TY SEE REMARK 1, ITEM -L*

REMARK:

1. PRODUCT NO.:

JM 3 * 1 1 * - L * FF - 4 *

F = LEAD FREE
H = HALOGEN FREE
PACKAGING TYPE: 4 = SOFT TRAY
FF = EXTENSION CODE
L* = LED COLOR
DETAIL SEE SHEET 2/4
GOLD PLATING THICKNESS AT CONTACT AREA
1 = GOLD FLASH (1~3u")
2 = 20u"
3 = 30u"
4 = 40u"
5 = 50u"
7 = 15u"
Y = 6u"
1 = SINGLE PORT
1 = 8P8C
6 = W/D PANEL-GND, W/ BOARD-LOCK
7 = W/ TOP & SIDE PANEL-GND, W/ BOARD-LOCK
8 = W/ TOP PANEL-GND, W/ BOARD-LOCK
3 = R/A, ALL SHIELDED, T/H
JM = MODULE JACK

SPECIFICATIONS:

1. ELECTRICAL CHARACTERISTICS:

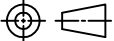
- 1.1. CURRENT RATING: 1.5 AMPERES MAXIMUM.
- 1.2. VOLTAGE RATING: 150 VAC MAXIMUM.
- 1.3. INSULATION RESISTANCE: 500 MEGOHMS MINIMUM.
- 1.4. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VAC CONTACT TO CONTACT.
1500 VOLTS CONTACT TO SHELL.

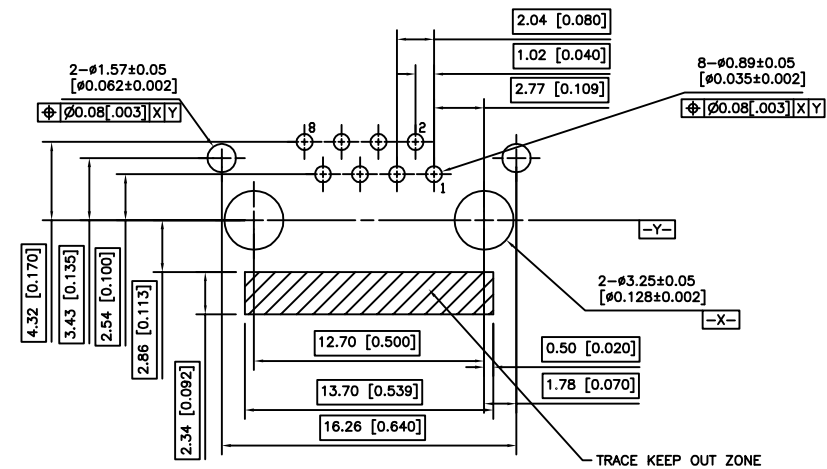
1.5. LED'S CHARACTERISTICS:

- 1.5.1. POWER DISSIPATION: 80 mW MAX.
- 1.5.2. FORWARD CURRENT: 30 mA MAX.
- 1.5.3. FORWARD VOLTAGE: 2.2 VOLTS TYPICAL.
- 1.5.4. REVERSE VOLTAGE: 5.0 VOLTS MAX.
- 1.5.5. PEAK EMISSION WAVELENGTH: GREEN LED 565 nm TYPICAL.
YELLOW LED 587 nm TYPICAL.
ORANGE LED 608 nm TYPICAL.
RED LED 629 nm TYPICAL.

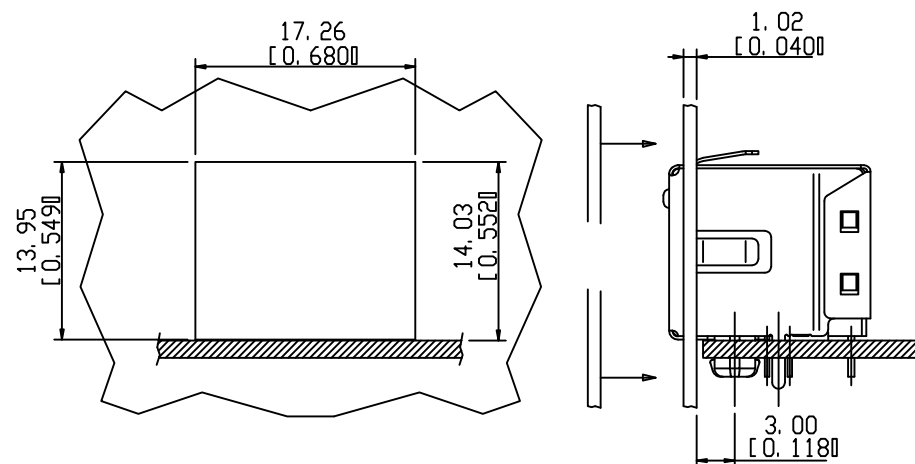
2. MECHANICAL CHARACTERISTICS:

- 2.1. MATING FORCES: 4 POUNDS MAXIMUM WITH LATCH DEPRESSED.
UNMATING FORCE: 4 POUNDS MAXIMUM WITH LATCH DEPRESSED AT
AN ADVANTAGEDUS ANGLE.
PLUG RETENTION FORCE: 20 POUNDS MINIMUM.
- 2.2. DURABILITY (MATING/UNMATING CYCLES): 1000 CYCLES.
- 2.3. OPERATING TEMPERATURE: -40°C TO +80°C.
STORAGE TEMPERATURE: -30°C TO +90°C.

X.±	X*.±	UNITS	NAME(INTENDED USE)	FOXCONN
.X±	.X*±	MAT'L	BOM & SPECIFICATON	HON HAI PRECISION IND. CO.,LTD. TAIPEI, TAIWAN, R.O.C.
.XX±	.XX*±		PART NO.(INTENDED USE)	TITLE: RJ45 1X1 SOCKET (FULLY SHIELDED,T/H)
.XXX±	.XXX*±	FINISH	JM3*11*-L*FF-**	
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			Q'TY	CHKD: F. LI 07/06' 12
			DR: G. Y. CHEN 07/06' 12	
				 SCALE SHEET REV. NONE 3/5 GX5



RECOMMENDED PCB LAYOUT (FOR -LOFF)
VIEWED FROM COMPONENT SIDE
PCB THICKNESS 1.57[.062]
SCALE 2:1

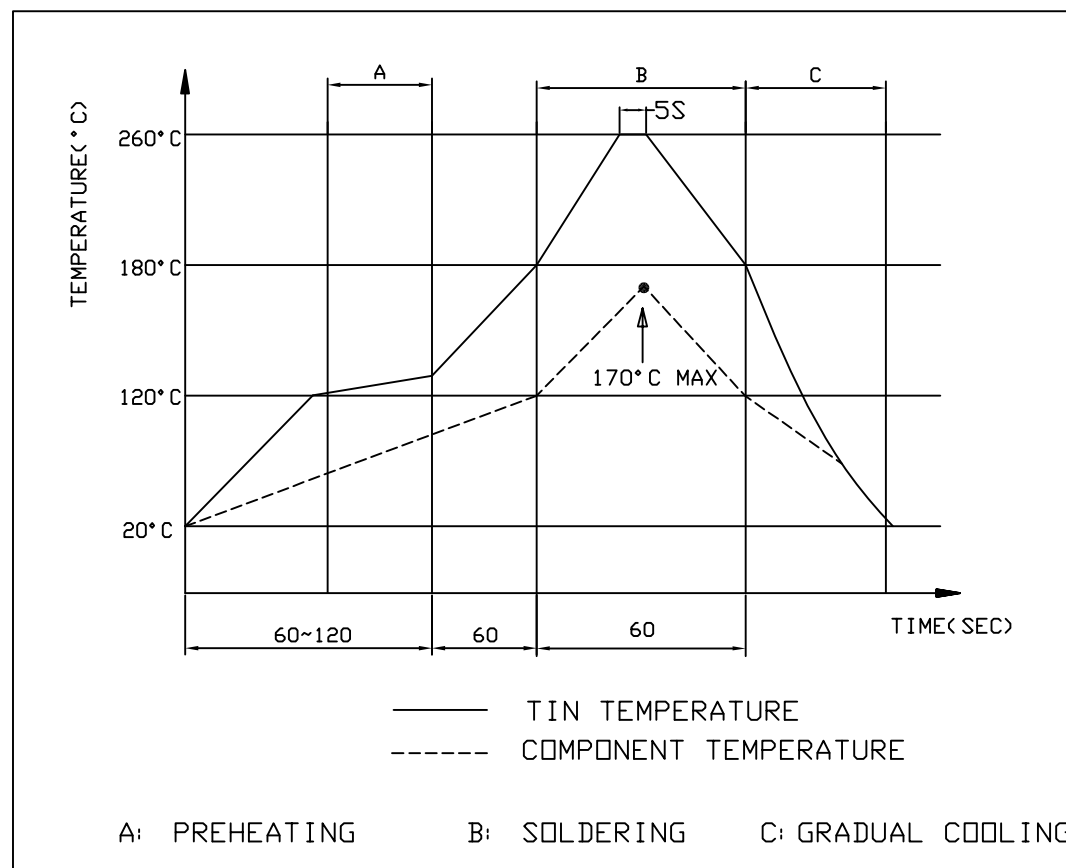


RECOMMENDED PANEL CUTOUT

NOTES : UNLESS OTHERWISE SPECIFIED
 1. SYMBOL INDICATES: ANODE  CATHODE.
 2. SUGGESTED PCB THICKNESS: 1.57mm[0.062"] MAX. .

X.±	X°.±	UNITS	NAME(INTENDED USE)	FOXCONN HON HAI PRECISION IND. CO.,LTD. TAIPEI, TAIWAN, R.O.C.								
.X± 0.10 [.0040]	.X*±	MAT'L	LAYOUT	TITLE: RJ45 1X1 SOCKET (FULLY SHIELDED,T/H)								
.XX± 0.08 [.0031]	.XX*±		PART NO.(INTENDED USE) JM3*11*-L*FF-*									
.XXX±	.XXX*±	FINISH	APPD: L. C. WU 07/06'12	DWG NO.: 305-0000-1284								
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			SCALE				SHEET	REV.				
			NONE	4/5	GX5							
DR: G. Y. CHEN 07/06'12												

RECOMMENDED PROFILE OF WAVE SOLDER:



WAVE SOLDER CURVE

(1) PEAK TEMPERATURE: 260°C

(2) PEAK TEMPERATURE TIME: 10 SEC MAX.

X.±	X°.± 2°	UNITS MM [INCH]	NAME(INTENDED USE)	FOXCONN
.X± 0.25[0.010]	.X°.± 1°	MAT'L	PROFILE	HON HAI PRECISION IND. CO.,LTD. TAIPEI, TAIWAN, R.O.C.
.XX± 0.10[0.004]	.XX°.±	FINISH	PART NO.(INTENDED USE)	TITLE: RJ45 1X1 SOCKET (FULLY SHIELDED,T/H)
.XXX±	.XXX°.±	Q'TY	APPD: L. C. WU 07/06'12	DWG NO.: 305-0000-1284
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			DR: G.Y.CHEN 07/06'12	NONE 5/5 GX5