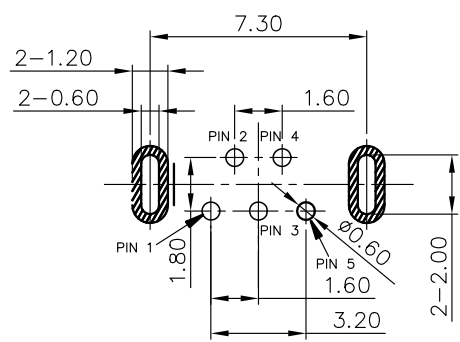
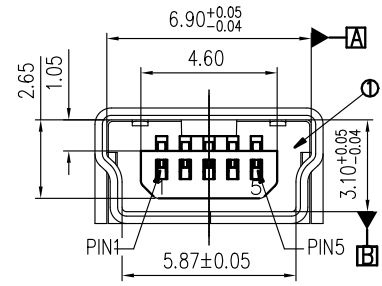
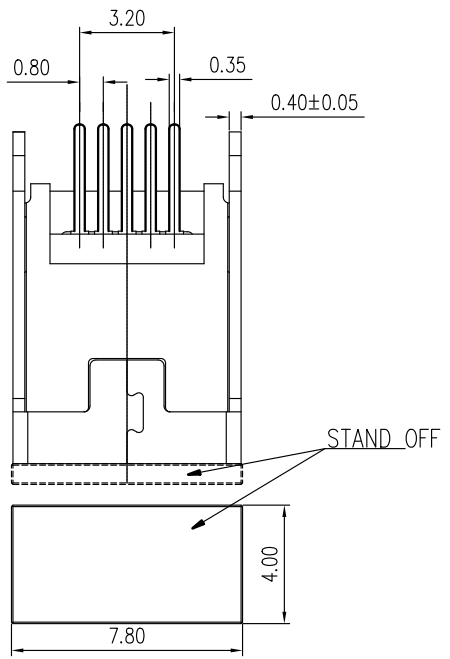
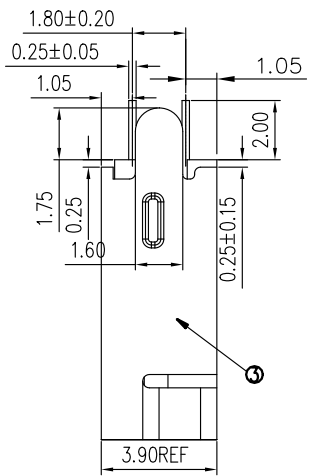
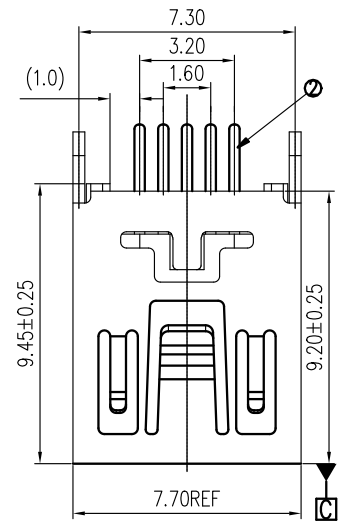
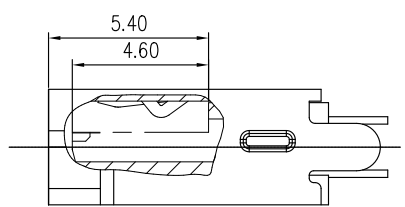
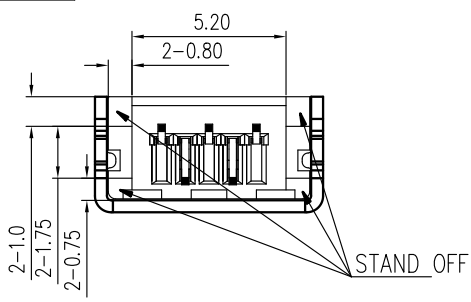


PRODUCT NO.
10119313-*



RECOMMENDED PCB LAYOUT

NOTES:

- 1.MATERIAL:
HOUSING: THERMOPLASTIC, UL 94V-0 RATED. COLOR IN BLACK.
CONTACT: COPPER ALLOY
SHELL: COPPER ALLOY.
- 2.FINISH:
CONTACT:UNDERPLATED 50u"MIN. NICKEL, OVER ALL;
100u" MIN. PURE MATTE TIN PLATED IN SOLDERING AREA;
30u" MIN. GOLD PLATING ON CONTACT AREA.
SHIELD: NICKEL 80u" MIN. PLATED OVER ALL.
3. THE HOUSING WILL WITHSTAND EXPOSURE TO 260 DEGREE C PEAK TEMPERATURE FOR 10 SECONDS IN A IR REFLOW APPLICATION. AND THIS PRODCUT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
4. PRODUCT SPECIFICATION: GS-12-174; PACKAGING SPECIFICATION: GS-14-873.
5. PRODUCT ORDERING DATA :

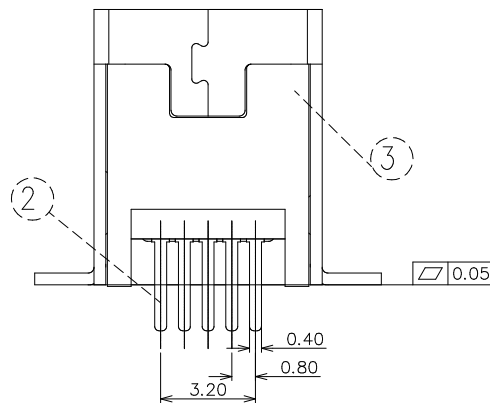
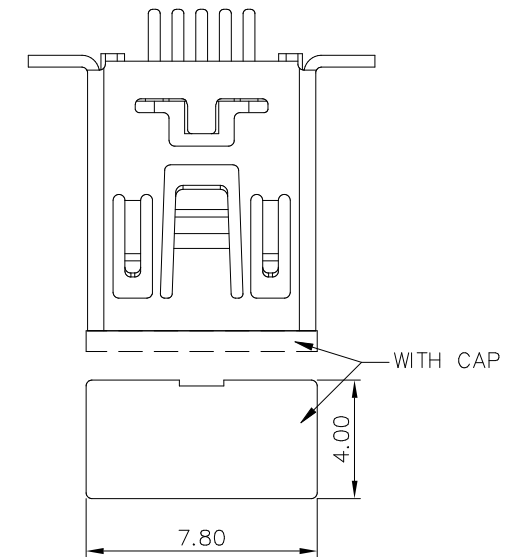
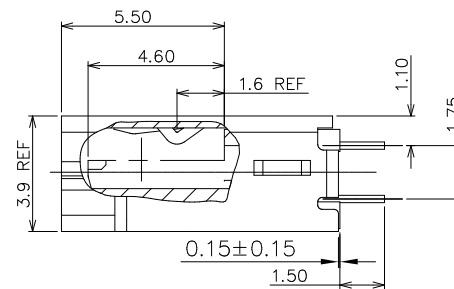
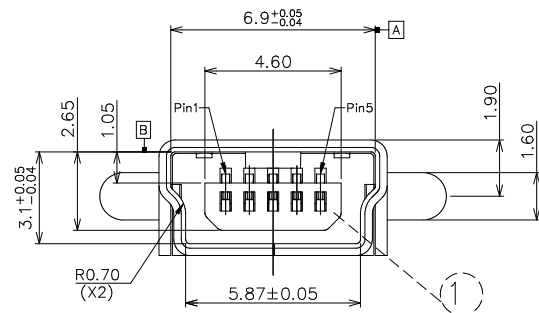
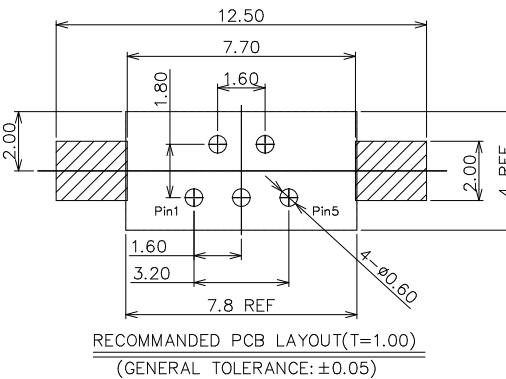
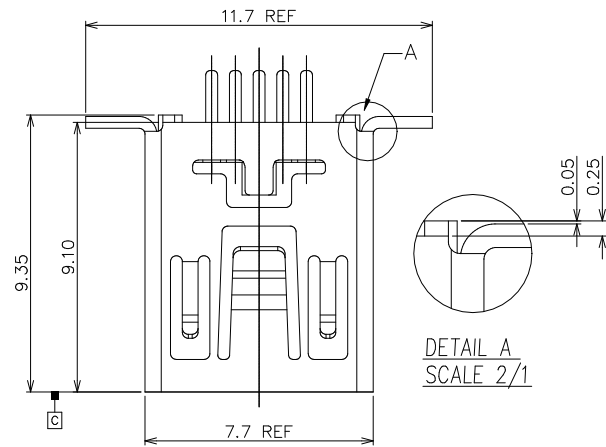
FOR LEAD-FREE

10119313 - X X X X X LF
LF: LEAD FREE PLATING
SHELL MATERIAL:
BLANK:BRASS
1: PHOSPHOR BRONZE
PACKAGING METHOD:
T: TRAY PACKAGING STYLE.
R: TAPE AND REEL PACKAGING STYLE.
C: TAPE AND REEL WITH CAP
SHELL PEG OPTION:
1: DIP TYPE, SEE PAGE 1
2: SMT TYPE, SEE PAGE 2
HSG MATERIAL:
0: LCP
PLATING IN CONTACT AREA:
3: 30u" MIN. Au .

3	SHELL	1	COPPER ALLOY	SEE NOTE 2
2	TERMINAL	5	COPPER ALLOY	SEE NOTE 2
1	HOUSING	1	THERMOPLASTIC	COLOR:BLACK
ITEM	NAMES	QT'Y	MATERIAL	FINISH

mat'l. code				surface	tolerance	projection	product family			
				ISO 1302	ISO 406	ISO 1101	HPL 511			
ltr	ecn	no	dr	date	tolerances unless otherwise specified	angles	title			
A	-	A.ZH	05/03/12			X.X ± 0.30	MINI USB 5PF VERTICAL TYPE			
B	ELX-N-16102	J.H	10/21/13.			X.XX ± 0.20	MINI USB B RECEPTACLE			
C	ELX-N-17159	LQ	3/10/14		0°±2°	X.XXX ± 0.10	scale 1:1			
D	ELX-N-22660	LQ	12/01/15	dr	Yuan-Yuan Bao	2020/12/23	dwg no			
E	ELX-N-30880	LZ	08/02/18	eng	Yuan-Yuan Bao	2020/12/23	sheet 1 of 2			
F	ELX-N-39429	YY	12/23/20	chr	LQ Lei	2020/12/23	10119313			
F2		WT	3/1/21	appd	Tim Yao	2020/12/23	A3			
sheet		revision		F2			type Product Customer Drawing			
index		sheet		1/2						

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PLEASE SEE PAGE ONE FOR THE NOTES

mat'l. code				surface E4	tolerance	projection	product family
				ISO 1302	ISO 406	ISO 1101	HPL 511
ltr	ecr	no	dr	tolerances unless otherwise specified			title
F2				angles	X.X ± 0.30	mm	MINI USB 5PF VERTICAL TYPE
				linear	X.XX ± 0.20		MINI USB B RECEPTACLE
				0°±2'	X.XXX ± 0.10	scale 1:1	
				dr	Y-Y Bao	2020/12/23	dwg no
				engr	Y-Y Bao	2020/12/23	sheet 2 of 2
				chr	LQ Lei	2020/12/23	size
				appd	Tim Yao	2020/12/23	A3
sheet index				revision	F2		type
				sheet	2/2		Product Customer Drawing