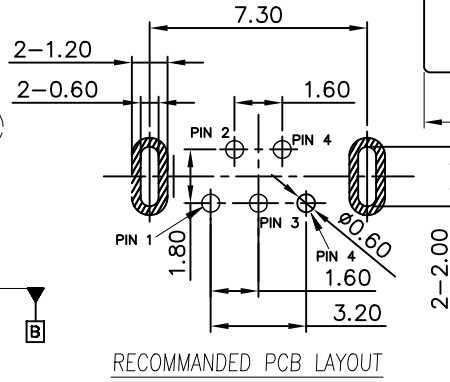
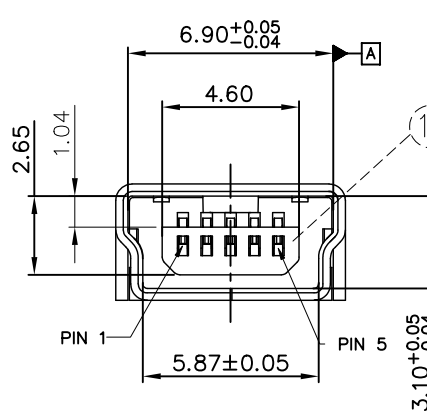
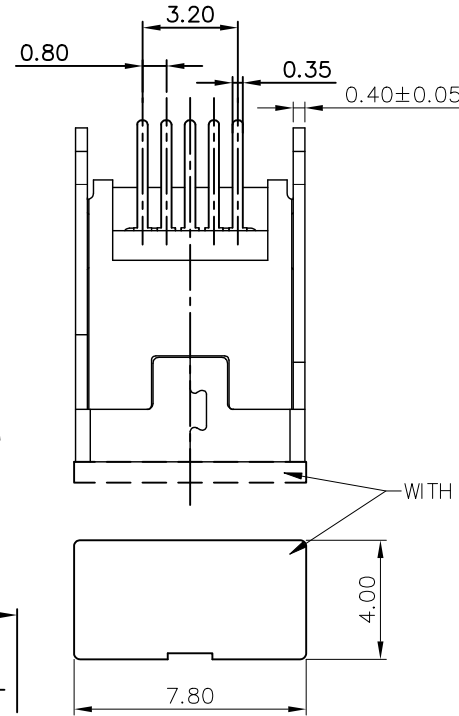
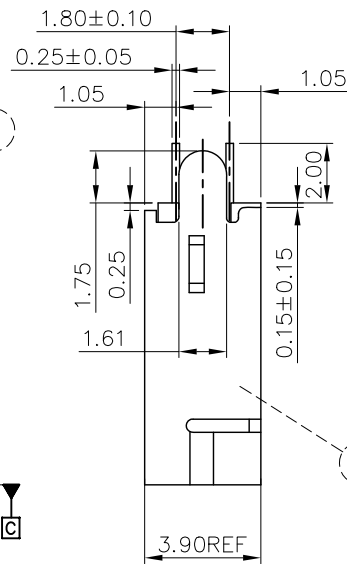
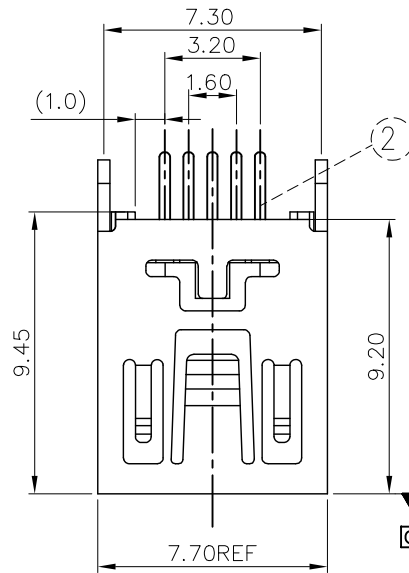
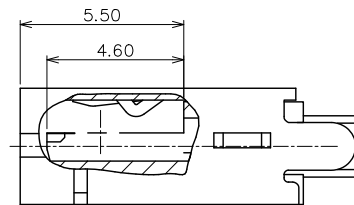
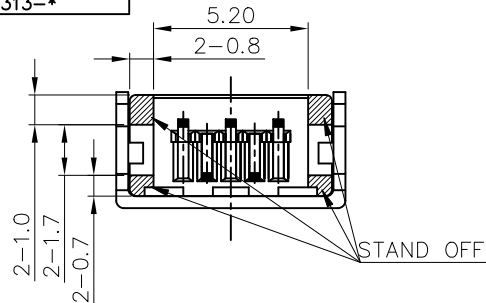


PRODUCT NO.
10119313-*



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 LF
LF: LEAD FREE PLATING

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

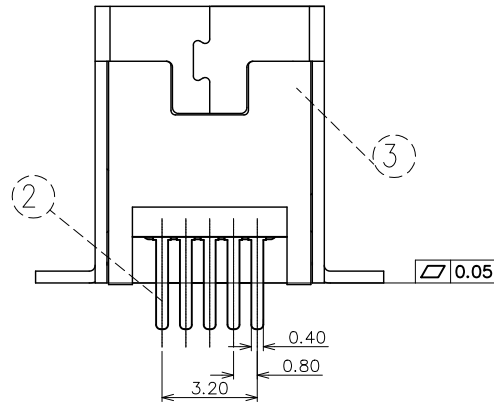
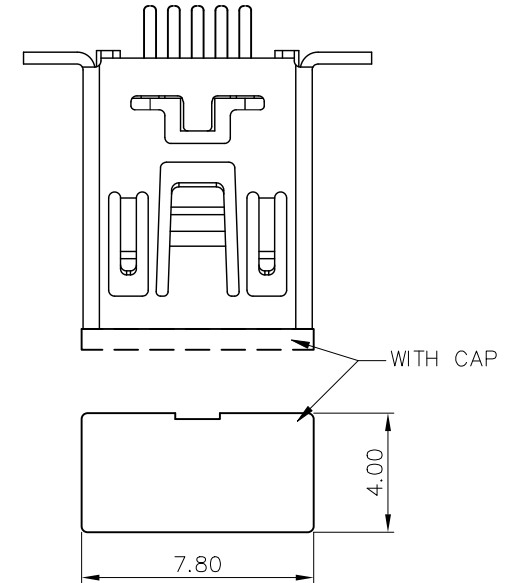
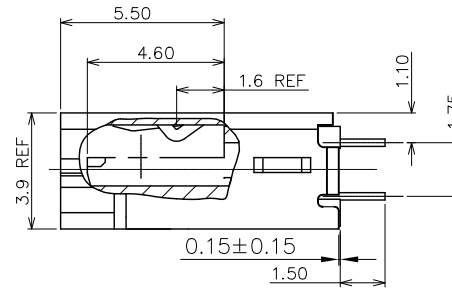
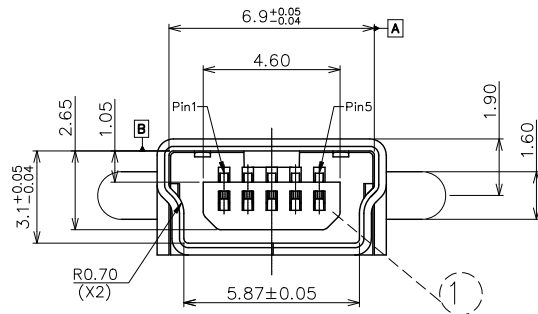
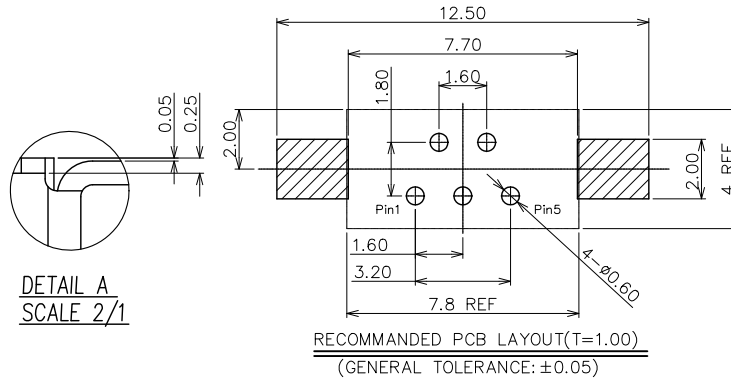
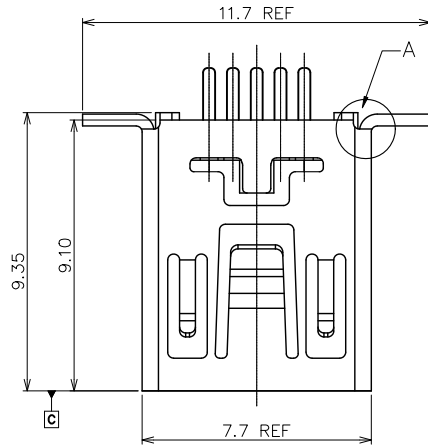
HSG MATERIAL:
0: LCP

PLATING IN CONTACT AREA:
3 : 30u" MIN. Au .

3	SHIELD	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 577	
ltr	ecn no	dr	date	tolerances unless otherwise specified		mm	title	
A	-	A.ZH	05/03/12	angles	X.X ± 0.30		MINI USB 5PF VERTICAL TYPE	
B	ELX-N-16102	J.H	10/21/13.	linear	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	Laurence.Zang	2018/08/02	dwg no	
E	-	LZ	08/02/18	eng	Laurence.Zang	2018/08/02	sheet 1 of 2	
				chr	LQ Lei	2018/08/02	10119313	
				app	Tim Yao	2018/08/02	A3	
sheet index				revision	D		type Product Customer Drawing	
				sheet	All			

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PLEASE SEE PAGE ONE FOR THE NOTES

mat'l. code				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection mm	product family HPL 511
ltr	ecn no	dr	date	tolerances unless otherwise specified	angles linear	scale 1:1	title MINI USB 5PF VERTICAL TYPE MINI USB B RECEPTACLE
E				0°±2'	X.X ± 0.30 X.XX ± 0.20 X.XXX ± 0.10		dwg no 10119313
				dr Laurence.Zang	2018/08/02	Amphenol FCI	sheet2 of 2 size A3
				eng Laurence.Zang	2018/08/02		
				chr LQ Lei	2018/08/02		
				app Tim Yao	2018/08/02		type Product Customer Drawing
sheet index	revision sheet	D	All				