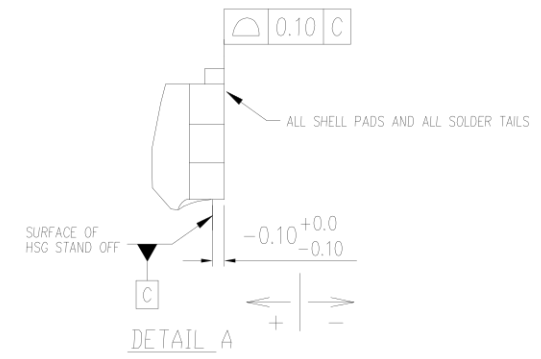
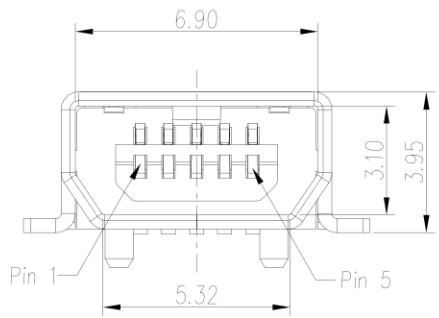
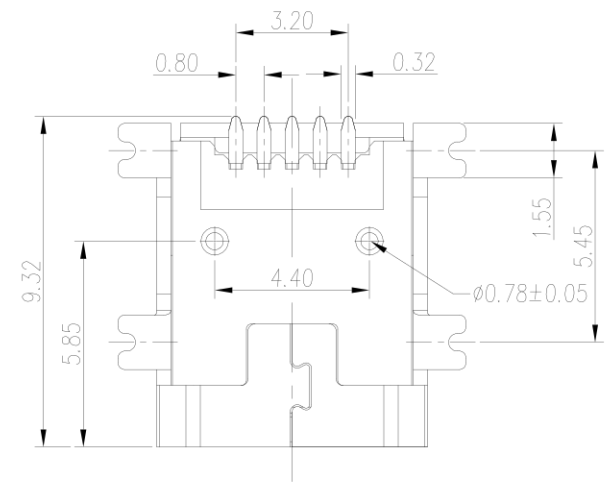
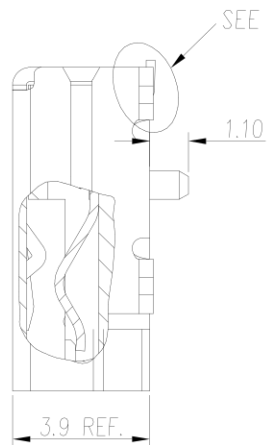
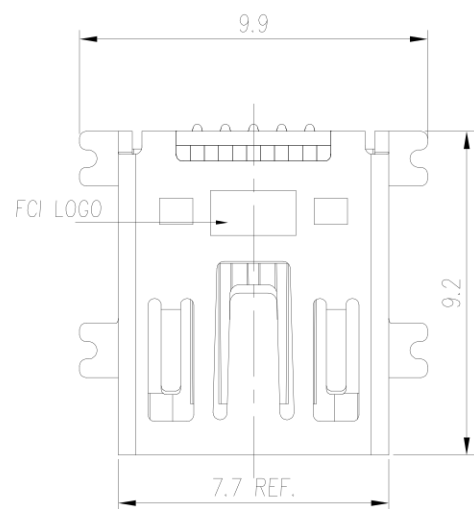


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mat'l. code				surface	tolerance	projection	product family
				ISO 1302	ISO 406	ISO 1101	USB 3.0
ltr	ecn no	dr	date	tolerances unless otherwise specified		title	
N	ELX-N-35923-1	YY	01/16/2020	angles	$.0 \pm .30$	MINI USB AB TYPE RECEPTACLE	
				linear	$.00 \pm .10$	COONECTOR, R/A SMT TYPE	
				$0^\circ \pm 2'$	$.000 \pm .05$	scale 1:1	dwg no
				dr	JASMINE CHAING	9/09/03	sheet 1 of 2
				engr	Y-Y Bao	01/16/2020	size
				chr	Li-Qing Lei	12/30/2019	10033527
				appd	Tim Yao	12/30/2019	A3
M	ELX-N-32375	YY	01/08/2019	type		Product Customer Drawing	
sheet	revision						
index	sheet	1/2					

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PROD NO
SEE NOTES

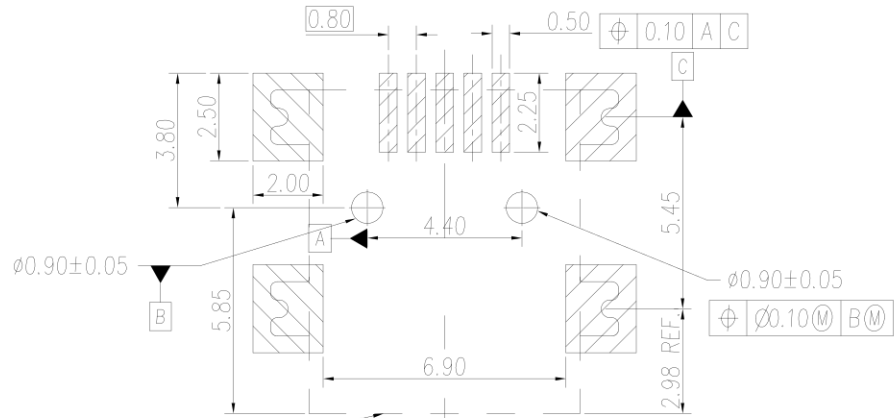
NOTES:

- 1.MATERIAL:
HOUSING: HIGH TEMP THERMOPLASTIC, GLASS FIBER FILLED.
UL 94V-0 RATED, COLOR IN BLACK.
CONTACT: COPPER ALLOY.
SHELL: COPPER ALLOY.
- 2.FINISH:
CONTACT: UNDERPLATED 50u" MIN. NICKEL OVER ALL
100u" MIN. MATTE TIN PLATED IN SOLDERING AREA FOR LEAD FREE VERSION.
SELECTIVE GOLD PLATED IN CONTACT AREA.
SHIELD: N: NICKEL 40u"~120u" PLATED OVERALL.
T: SELECTIVE 60u" MIN. MATTE TIN ON LEGS OVER 40u"~120u" NICKEL.
3. 10033527-X3212LXLF: THE HOUSING WILL WITHSTAND EXPOSURE TO 260° 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 SPEC: GS-12-174; PACKAGE SPEC: GS-14-873
5. PART NUMBER 10033527N3112LF TO BE EQUAL TO 10033527-T3112LF WITH Ni+Sn PLATING.
PART NUMBER 10033527N3212LF TO BE EQUAL TO 10033527-T3212LF WITH Ni+Sn PLATING.
6. PRODUCT ORDERING DATA :

10033527 - X X X X X LF

SEE NOTE 5 FOR THE SPECIFIC P/N ASSIGNMENT FOR SPECIFIC CUSTOMER

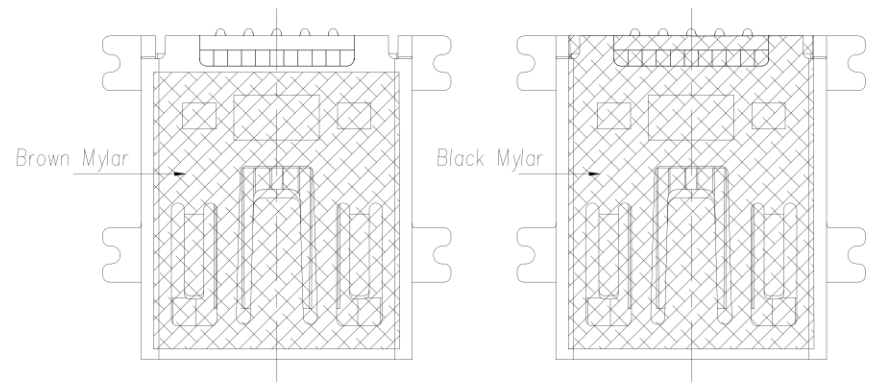
- LF: LEAD FREE PLATING
- M: WITH BROWN MYLAR
- B: WITH BLACK MYLAR
- BLANK: WITHOUT MYLAR
- PACKAGING METHOD:
2: TAPE & REEL PACKAGING.
- POST OPTION:
1 : WITH PLASTIC POST.
- HSG MATERIAL:
1 OR 2: HIGH TEMP THERMOPLASTIC.
- PLATING IN CONTACT AREA:
1 : GOLD FLASH
3 : 30u" Au.
- N: NICKEL FOR SHIELD.
- T: SELECTIVE TIN ON LEGS.



RECOMMENDED PCB LAYOUT
COMPONENT SIDE

BROWN MYLAR SIZE

BLACK MYLAR SIZE



mat'l. code		surface	tolerance	projection	product family
		ISO 1302	ISO 406	ISO 1101	USB 3.0
ltr	ecn no	dr	date	tolerances unless otherwise specified	title
N				mm	MINI USB AB TYPE RECEPTACLE COONECTOR, R/A SMT TYPE
				angles	linear
				0°±2'	.0±.30
					.00±.10
					.000±.05
		dr	JASMINE CHAING	9/09/03	scale 1:1
		enr	Y-Y Bao	01/16/2020	
		chr	Li-Qing Lei	01/16/2020	
		appd	Tim Yao	01/16/2020	
sheet	revision	N			dwg no
index	sheet	2/2			sheet 2 of 2
					size
					10033527
					A3
					type
					Product Customer Drawing

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