

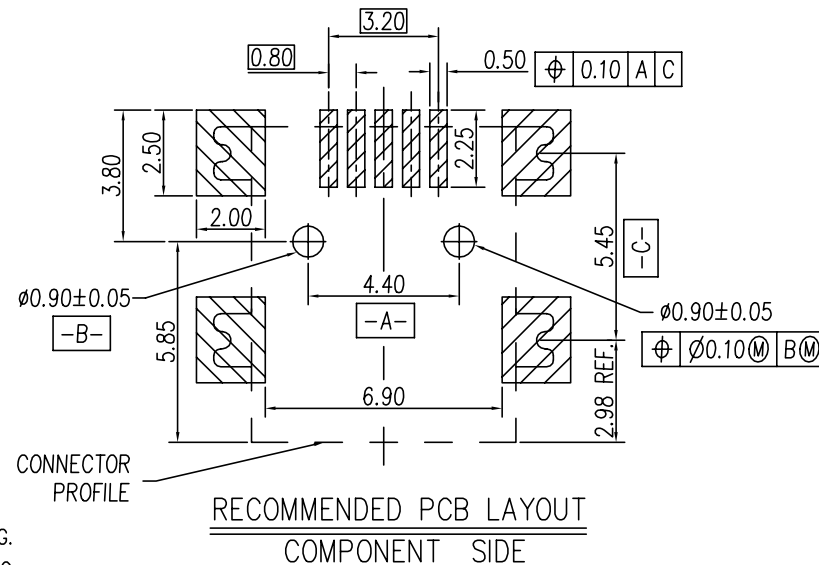
mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY		 www.fciconnect.com			
ltr	ecn no	dr	date	linear	.X ± 0.30		projection	title				
F	T06-0074	A.C	04/10/2006		.XX ± 0.20			MINI USB AB TYPE RECEPTACLE CONNECTOR, R/A SMT TYPE				
G	T06-0201	A.C	12/14/2006		.XXX ± 0.10							
H	T09-1090	J.H	06/22/2009	angles	0° ± 3°		 MM	product family		code		
J	T10-0095	J.H	12/27/2010	dr	JASMINE CHANG	9/09/03		511		NT		
K	T-004677	J.H	07/27/2011	engr	ALLEN CHANG	6/16/08		size dwg no				
L	ELX-N-007323	A.ZH	10/25/2011	chr	ROGER LIN	6/16/08	scale	A4		sheet		
				appd	JAMES HSU	6/16/08		N/A		10033527	1 of 2	
sheet index	revision sheet	L	1~2								cage code	



PROD NO  
SEE NOTES

NOTES:

- MATERIAL:  
HOUSING: HIGH TEMP THERMOPLASTIC, GLASS FIBER FILLED.  
UL 94V-0 RATED, COLOR IN BLACK.  
CONTACT: COPPER ALLOY.  
SHELL: COPPER ALLOY.
- 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.
- 10033527-X3212XL: 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.
- PRODUCT SPEC: GS-12-174; PACKAGE SPEC: GS-14-873
- 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.
- PRODUCT ORDERING DATA :



10033527 - X X X X X M LF

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

- LF: LEAD FREE PLATING
- M: WITH 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:  
3 : 30u" Au.
- N: NICKEL FOR SHIELD.
- T: SELECTIVE TIN ON LEGS.

mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		FCI www.fciconnect.com	
ltr	ecn no	dr	date	linear	.X ± 0.30		projection	title			
L					.XX ± 0.20			MINI USB AB TYPE RECEPTACLE CONNECTOR, R/A SMT TYPE			
					.XXX ± 0.10			product family 511 code NT			
				angles	0° ± 3°		MM		size dwg no		
				dr	JASMINE CHANG	9/09/03	scale		A4		
				enr	ALLEN CHANG	6/16/08	N/A		10033527		
				chr	ROGER LIN	6/16/08			sheet 2 of 2		
				appd	JAMES HSU	6/16/08			cage code		
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# Mouser Electronics

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