

DETAIL A

mat'l. code				tolerances unless otherwise specified				CUSTOMER				A FCI			
litr	ecrn no	dr	date												
H	T06-0074	A.C.	4/10/06	lineor	.XX ±.20			projection	COPY			title	MINI USB B TYPE RECEPTACLE		
J	T06-0137	A.C.	7/18/06		.XXX ±.10							product family	CONNECTOR, R/A SMT TYPE		
C	T04-0020	J.C.	3/10/04	angles	0° ±3°							size	dwg no	10033526	sheet
D	T04-0428	W.L.	12/15/04	dr	JASMINE CHANG	9/9/03°						code			1 of 3
E	T05-0037	W.L.	8/5/05	chr	ROGER LIN	9/9/03°									
F	T05-0176	W.L.	2/21/05	engr	ALLEN CHANG	9/9/03°									
G	T06-0030	A.C.	2/16/06	appr	JAMES HSU	9/9/03°									
sheet	revision	J	J	J											
index	sheet	1	2	3											

PROD NO
SEE NOTES

NOTES:

1. MATERIAL:

HOUSING: THERMOPLASTIC, UL 94V-0 RATED, COLOR: BLACK.
CONTACT: COPPER ALLOY.
SHELL: COPPER ALLOY
MYLAR: KAPTON TAPE.

2. FINISH:

CONTACT: UNDERPLATED 50u" MIN. NICKEL OVERALL 120u" MIN.
BRIGHT TIN/LEAD OR MATTE TIN ON SOLDERING AREA,
SELECTIVE GOLD PLATED ON CONTACT AREA.

SHIELD:

CODE L: PLATED BRIGHT TIN/LEAD WITH 120u" THICK.
OVER 100u" THICKNESS CU.
CODE N: PLATED NICKEL WITH 120u" THICK,
OVER 100u" THICKNESS CU.

5. PRODUCT ORDERING DATA :

FOR NON LEAD-FREE

10033526 - X X X X X M

M: WITH MYLAR
BLANK: WITHOUT MYLAR

PACKAGING METHOD:

5: TRAY PACKAGING
2: TAPE & REEL PACKAGING

POST OPTION:

1: WITH PLASTIC POST.
2: WITHOUT PLASTIC POST.

HSG MATERIAL:

1: HTN(PA6T)

PLATING IN CONTACT AREA:

1: Gold Flash.
3: 30u" Au.
5: 15u" Au.

OPTION FOR SHELL PLATING:

L: TIN/LEAD.
N: NICKEL.

FOR LEAD-FREE

10033526 - N X X X X M LF

LF: Lead Free

M: WITH MYLAR
BLANK: WITHOUT MYLAR

PACKAGING METHOD:

2: TAPE & REEL PACKAGING
POST OPTION:

1: WITH PLASTIC POST.
2: WITHOUT PLASTIC POST.

HSG MATERIAL:

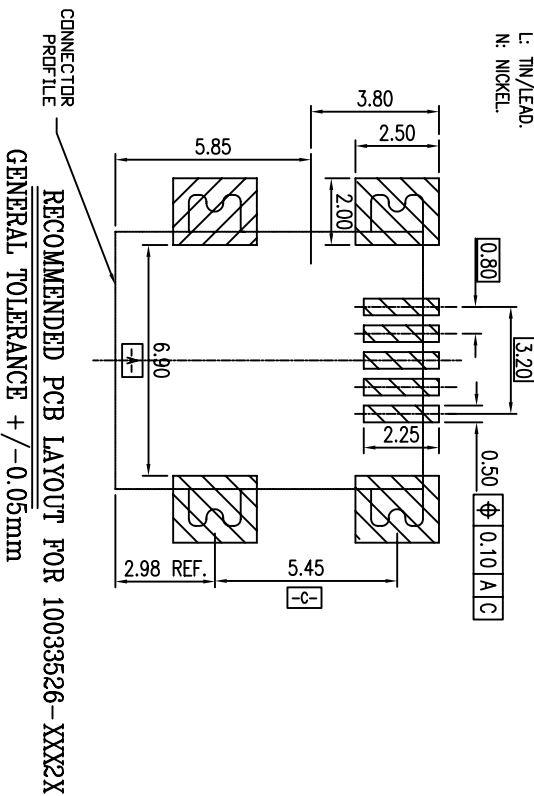
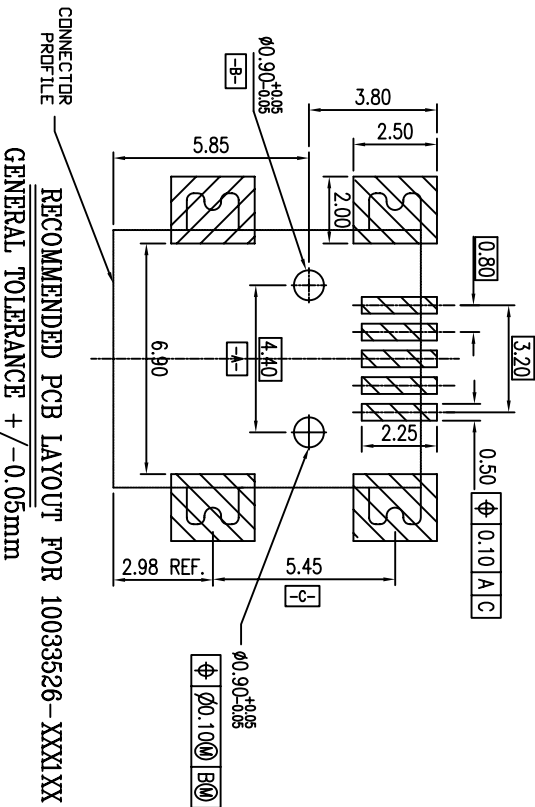
2: HTN(PA46)

PLATING IN CONTACT AREA:

3: 30u" Au.

3. 10033526-N3212XLF MEETS THE EUROPEAN UNION DIRECTIVE AS DESCRIBE IN GS-22-008 AND ITS HSG WILL WITHSTAND EXPOSE TO 260 DEGREE C PEAK TEMPERATURE FOR 10 SECONDS IN A IR REFLOW APPLICATION.

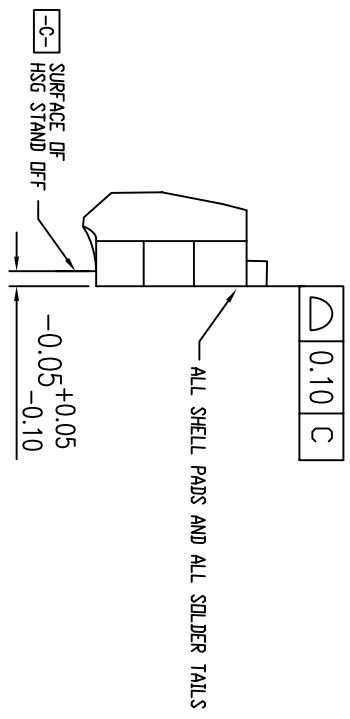
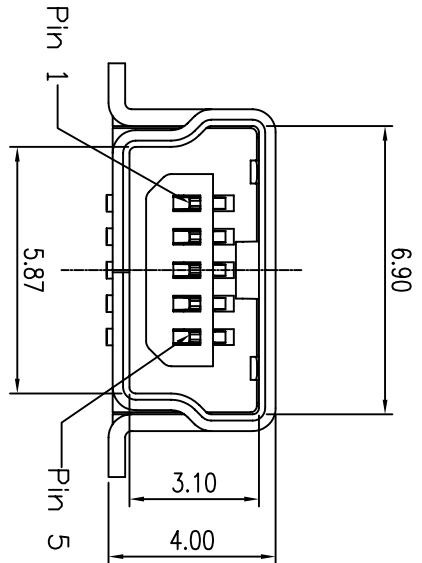
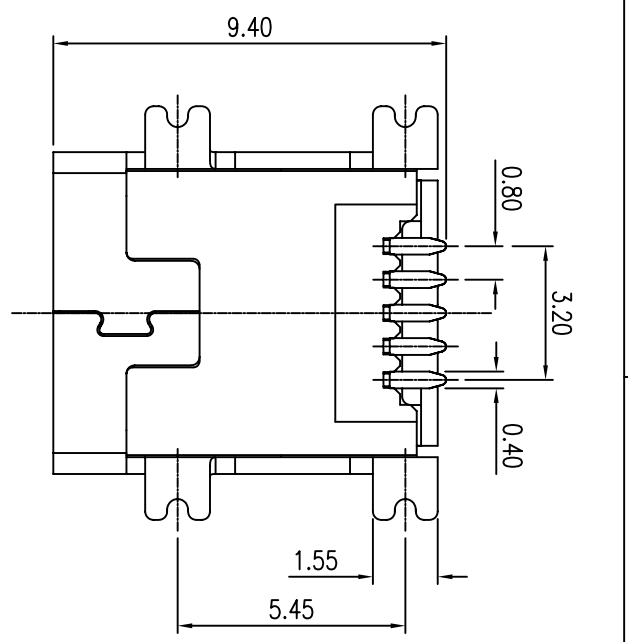
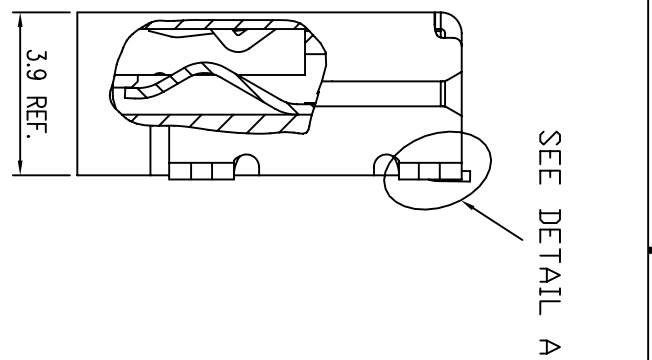
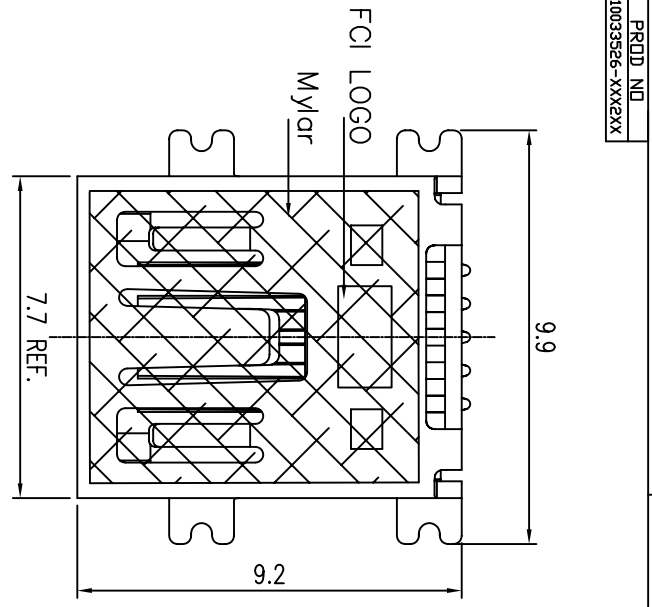
4. PRODUCT SPEC: GS-12-174 ; PACKAGE SPEC: GS-14-873.



mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		title	
ltr	ecn no	dr	date	linear	XX ±.20	projection	MM	product family	code
J				.XXX ±.10	0° ±.3°			MINI USB B TYPE RECEPTACLE CONNECTOR, R/A SMT TYPE	
				angles	dr JASMINE CHANG 9/9/03			size dwg no	code
					engr ALLEN CHANG 9/9/03			10033526	2 of 3
					chr ROGER LIN 9/9/03				
					appr JAMES HSU 9/9/03				
sheet	revision								
index	sheet								

ACAD

code code
22526



mat'l. code				tolerances unless otherwise specified				CUSTOMER				FCI			
litr	ecn no	dr	date	lineor	.XX ±.20	projection	COPY	title	MINI USB B TYPE RECEPTACLE	product family	USB	code	sheet	3 of 3	
J				.XXX ±.10	0° ±3°	dr JASMINE CHANG 9/9/03	MM	scale	N/A	A4	10033526	22526	3 of 3		
				engr ALLEN CHANG 9/9/03		chr ROGER LIN 9/9/03									
				appd JAMES HSU 9/9/03											
sheet	revision														
index	sheet														