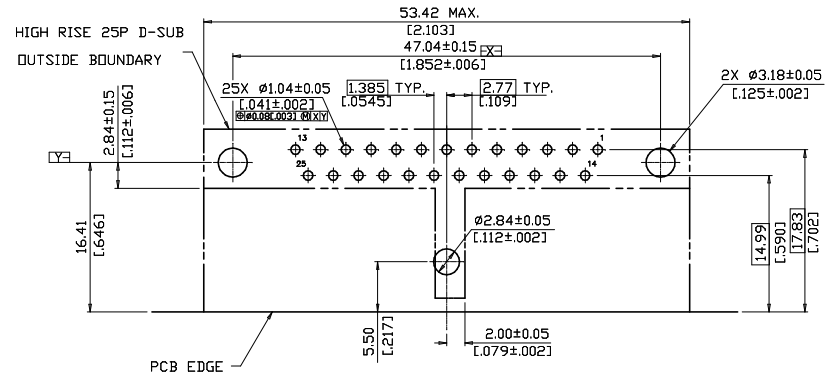
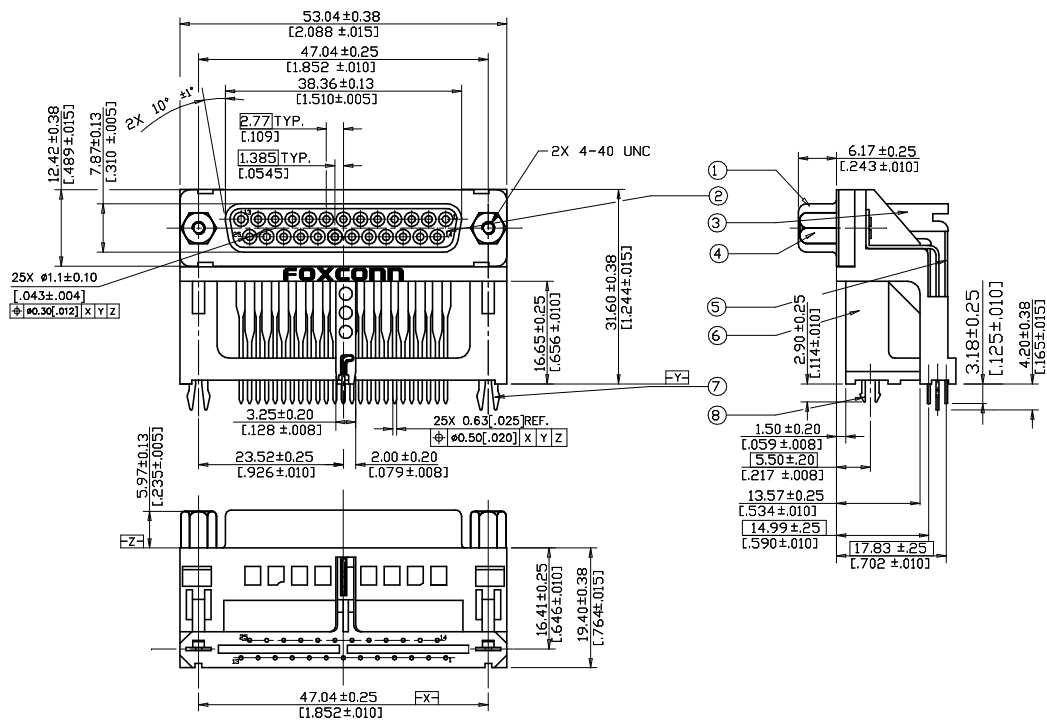


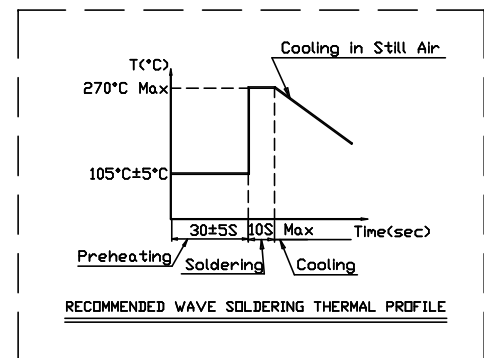
REV.	ECN NO.	APPD.
A	BC-10-0039010	Corel
B	BC-10-0053738	Corel
C	BC-12-0039279	Adward Zheng
D	BC-13-0089517	Adward Zheng



Component Side View

DM1135\*-H5Q3-4F

LEAD FREE  
 EXTEND CODE  
 CONTACT GOLD PLATING THICKNESS  
 1=GOLD FLASH  
 2=20u"  
 3=30u"  
 6=10u"



NOTE:

- RECOMMENDED PCB THICKNESS: 1.57±0.08[0.062±0.003]
- SPECIFICATIONS:
  - ELECTRICAL CHARACTERISTICS:
    - CONTACT CURRENT RATING: 2 A.
    - CONTACT RESISTANCE: 30 MΩ (MAX).
    - DIELECTRICAL WITHSTANDING VOLTAGE: 500 VAC RMS.
    - INSULATION RESISTANCE: 5000 MΩ (MIN.)
  - MECHANICAL CHARACTERISTICS:
    - CONNECTOR MATING FORCE: 12.7Kgf (MAX.)
    - CONNECTOR UNMATING FORCE: 0.79 Kg (MIN.)
    - OPERATING TEMPERATURE: -20°C TO +85°C.
    - DURABILITY: 500 CYCLES.
    - FOXNUT IS AN INTEGRAL PART THAT COULDN'T BE SCREWED OFF. IT ISN'T APPLICABLE FOR ADDING ANOTHER SCREW ONTO THE CONNECTOR WITH SCREWDRIVER, AND DETAILS PLEASE SEE "DSUB CONNECTOR WITH FOXNUT USER GUIDE".
- ROHS COMPLIANT

8	BOARD LOCK-FRONT	1	STEEL	TIN PLATED	
7	GROUNDING BOARD LOCK	2	STEEL	TIN PLATED	
6	BRACKET	1	THERMOPLASTIC UL 94V-0	MOLDED BURGUNDY 235C	
5	CONTACT-FEMALE	25	COPPER ALLOY	GOLD PLATING CONTACT AREA, Sn ALLOY (LEAD FREE) AT TAIL, OVER NICKEL OVERALL.	
4	FoxNUT	2	ZINC ALLOY	NICKEL PLATED	
3	INSULATOR - FEMALE (REAR)	1	THERMOPLASTIC UL 94V-0	MOLDED BURGUNDY 235C	
2	INSULATOR - FEMALE (FRONT)	1			
1	METAL SHELL - FEMALE	1	STEEL	TIN PLATED	
ITEM	DESC.	Q'TY	MATERIAL	TREATMENT	REMARK

X.±	X°.± [0.04°]	UNITS mm[INCH]	NAME (INTENDED USE)	<b>FOXCONN®</b> FOXCONN INTERCONNECT TECHNOLOGY LIMITED.
.X±	.X°±	MAT'L	CUSTOMER DRAWING	
.XX± 0.25 [0.010]	.XX°±	N/A	PART NO. (INTENDED USE)	CLASS <input type="checkbox"/> CONFIDENTIAL <input type="checkbox"/> SECRET <input checked="" type="checkbox"/> GENERAL TITLE: D-SUB 25P FEMALE HIGH RISE CONN.
.XXX±	.XXX°±	FINISH	DM1135*-H5Q3-4F	DWG NO.: 301-0000-1858
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF FOXCONN INTERCONNECT TECHNOLOGY LIMITED, AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF FOXCONN INTERCONNECT TECHNOLOGY LIMITED.			APPD: Dean Zhang 12/25/13	
			CHKD: Radar Sun 12/25/13	
			DR: T.T LI 12/25/13	SCALE SHEET REV. 1:1 1/1 D