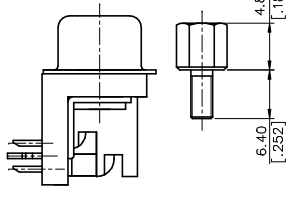
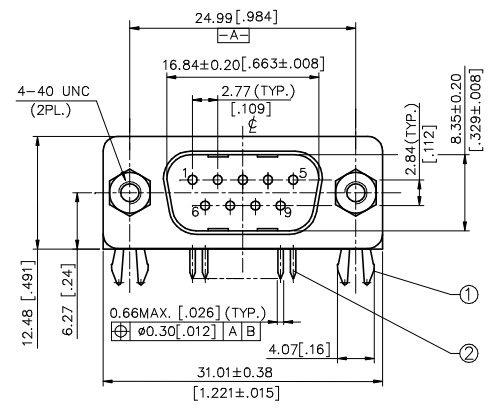


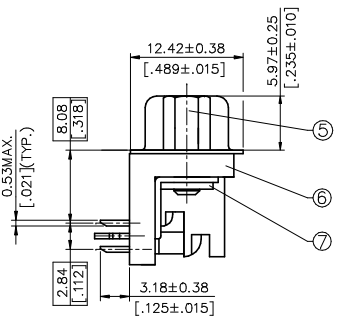
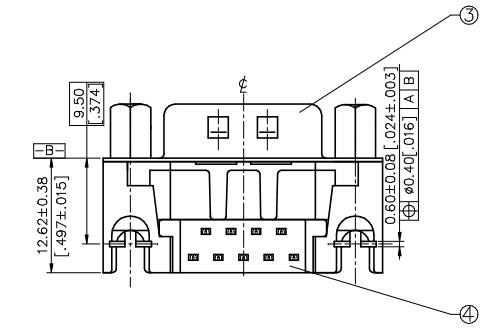
REV.	ECN. NO.	APPD
A	BC-10-0046609	Corel
B	BC-11-0000626	Corel
C	BC-11-0076124	Corel
D	BC-12-0009968	Adward

NOTES:

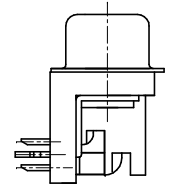
- HOOK ACCEPT P.C.B. THICKNESS 1.57 ± 0.08 [0.062 ± 0.003]
- SPECIFICATION:
 - ELECTRICAL CHARACTERISTICS:
 - CONTACT CURRENT RATING: 2 AMPERES .
 - CONTACT RESISTANCE: 30 milliohms(MAX.).
 - INSULATION RESISTANCE: 5000 Megohms (MIN).
 - DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC (MIN). AT SEA LEVEL.
 - MECHANICAL CHARACTERISTICS
 - CONNECTOR MATING FORCE: 3.06Kgf MAX.
 - CONNECTOR UNMATING FORCE: 0.20 Kgf MIN.
 - OPERATING TEMPERATURE: -20 °C TO +85 °C
 - DURABILITY: 500 CYCLES.
- "RoHS" COMPLIANT.



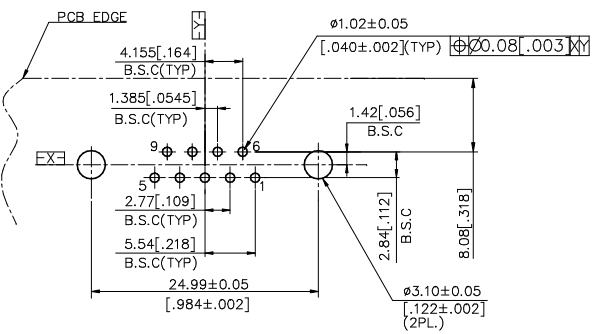
TYPE: III



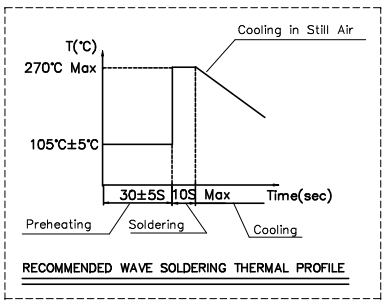
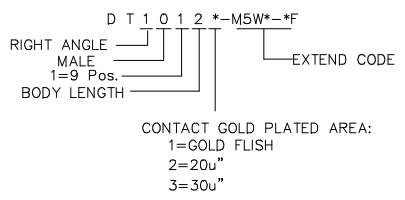
TYPE: I



TYPE: II



LAYOUT(Component Side View)



DT1012*-M5W2-PF	TYPE III	F.S.L UNLOCKED ON THE PRODUCT,BUT PACKED TOGETHER	
DT1012*-M5W2-4F	TYPE II	THE PRODUCT WITHOUT F.S.L	
DT1012*-M5W3-4F	TYPE I	F.S.L LOCKED WITH PRODUCT	
PART NO.	TYPE	NOTES	

ITEM	DESC.	Q'TY	MATERIAL	TREATMENT
7	CLINCH NUT	2	ZINC ALLOY	ZINC PLATED
6	HOUSING	1	THERMOPLASTIC UL 94V-0	MOLDED TEAL 322C
5	FEMALE SCREW LOCK	2	METAL	NICKEL PLATED
4	SPACER	1	THERMOPLASTIC UL 94V-0	MOLDED TEAL 322C
3	SHELL	1	STEEL	TIN PLATED
2	CONTACT	9	COPPER ALLOY	GOLD FLASH PLATING AT CONTACT AREA, TIN ALLOY (LEAD FREE)PLATED AT TAIL NICKEL OVERALL UNDER PLATED.
1	BOARD LOCK	2	STEEL	TIN PLATED

X. ±	X°. ± 5°	UNITS mm[INCH]	NAME(INTENDED USE)	FOXCONN HON HAI PRECISION IND. CO.,LTD. TAIPEI, TAIWAN, R.O.C.
.X ±	.X°. ±	MAT'L	CUSTOMER	
.XX ± [0.010]	.XX°. ±	N/A	PART NO.(INTENDED USE)	TITLE: DYNASTY "D" MALE P/M R/A .318
.XXX ±	.XXX°. ±	FINISH	DT1012*-M5W*-*F	APPD: Dean Zhang 02/13'12
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			N/A	CHKD: Radar Sun 02/13'12
			N/A	DR: D.J Zheng 02/13'12
				SCALE SHEET REV. 1:1 1/1 D

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[2EG04927-D2D-DF](#) [2EG04927-D2LN-DF](#) [2EG08217-D2D-DF](#) [2EG14917-D2D8-4F](#) [2EG24927-D5D1-JF](#) [2EG28213-D5D-4F](#) [2EM5407-](#)
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