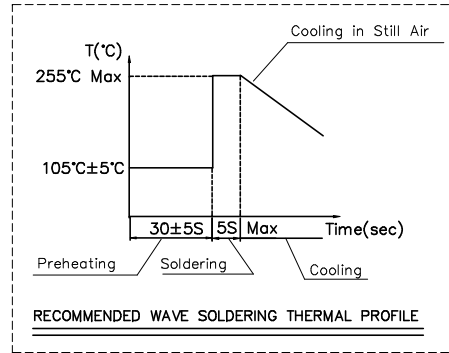
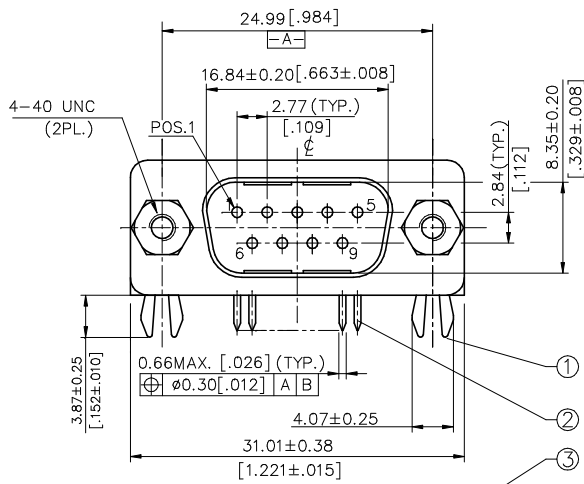
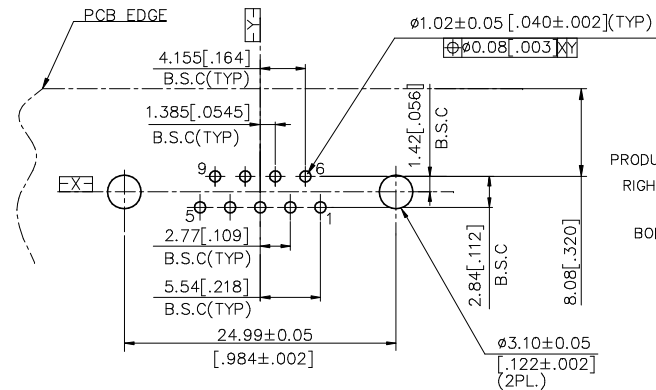
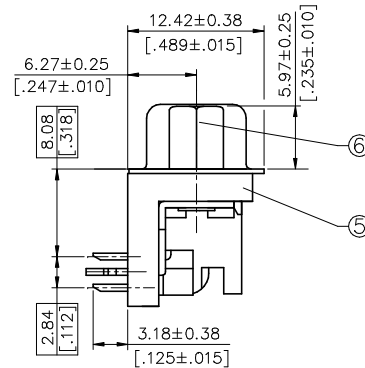
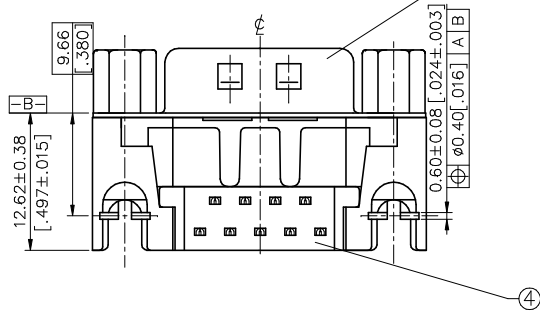


REV.	ECN. NO.	APPD
A	BC-10-0058400	Corel
B	BC-10-0137284	Corel
C	BC-11-0069464	Corel
D	BC-11-0135718	Adward Zheng



NOTES:

- HOOK ACCEPT P.C.B. THICKNESS  $1.57 \pm 0.08$  [0.062±.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).
  - MECHANICAL CHARACTERISTICS
    - CONTACT RETENTION FORCE: 1.82 Kgf MIN.
    - OPERATING TEMPERATURE: -55 °C TO +105 °C
    - DURABILITY: 500 CYCLES.
    - FOXNUT IS AN INTEGRAL PART THAT COULDN'T BE SCREWED OFF.
- "RoHS" COMPLIANT.



PRODUCT NO.: D T 1 0 2 \*-N2N3-4 F  
 RIGHT ANGLE MALE  
 1=9 Pos.  
 BODY LENGTH 2=8.08mm  
 CONTACT GOLD PLATED AREA:  
 1=GOLD FLASH  
 7=GOLD PLATING 15u"

ITEM	DESC.	Q'TY	MATERIAL	TREATMENT	REMARK
6	FOXNUT	2	ZINC	NICKEL PLATED	
5	HOUSING	1	THERMOPLASTIC UL 94V-0	MOLDED TEAL 322C	
4	SPACER	1	THERMOPLASTIC UL 94V-0	MOLDED TEAL 322C	
3	SHELL	1	STEEL	TIN PLATED	
2	CONTACT	9	COPPER ALLOY	GOLD PLATING AT CONTACT AREA, 100- 200u" TIN ALLOY (LEAD FREE) PLATED AT TAIL, OVER 50u" NICKEL OVERALL	
1	BOARD LOCK	2	STEEL	TIN PLATED	

x.±	x°±	UNITS: mm [INCH]	NAME (INTENDED USE)	<b>FOXCONN</b> HON HAI PRECISION IND. CO., LTD. TAIPEI, TAIWAN, R.O.C.
.x ±	.x° ±	MAT'L	CUSTOMER	
.xx ± <sup>0.30</sup> [0.012]	.xx° ±	N/A	PART NO. (INTENDED USE)	TITLE: DYNASTY "D" MALE P/M R/A .318
.xxx ±	.xxx° ±	FINISH	DT1012*-N2N3-4F	
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			Q'TY N/A	CHKD: Radar Sun 12/10'11
			DR: D.J Zheng 12/10'11	SCALE SHEET REV. 1:1 1/1 D