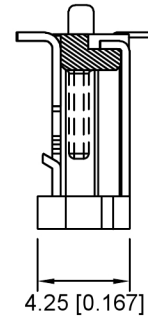
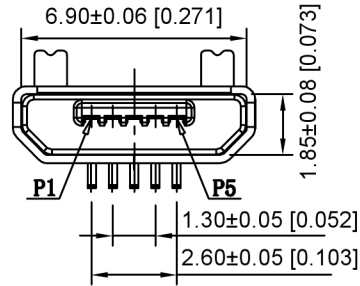
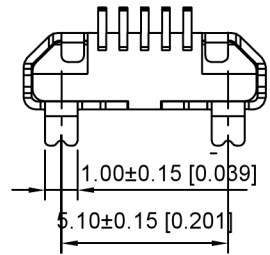


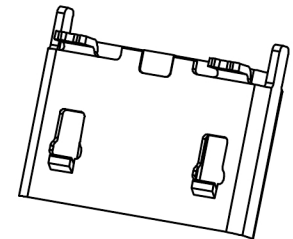
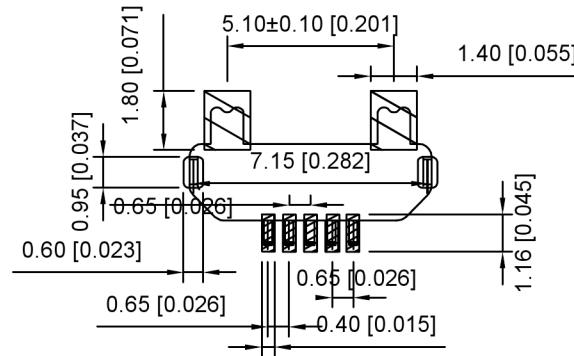
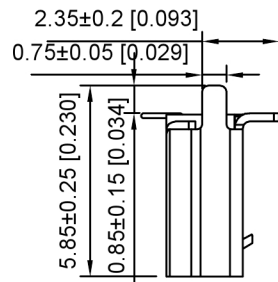
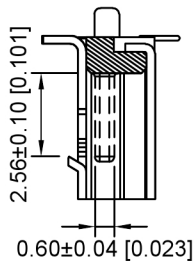
NOTES:

- 1.MATERIAL:
HOUSING: THERMOPLASTIC HIGH-TEMP UL94V-O BLACK COLOR
CONTACT: COPPER ALLOY
SHELL: STAINLESS STEEL
- 2.FINISH:
2.1. TERMINAL CONTACT(SEE TAB)The minimum nickel plating base of the terminal is 50u", the contactpart is plated with Gold-plated 1u" , and the solder foot area is plated with Tin plating 100u"-200u".
2.2. OUT SHELL:80u"Min. NICKEL ALL OVER
- 3.APPLIED TO IR SOLDERING PROCESS
- 4.SPECIFICATION:
4.1.ELECTRICAL CHARACTERISTICS
CONTACT CURRENT RATING:Signal PIN 1.0A
VOLTAGE RATING:30V AC rms.
CONTACT RESISTANCE:30mΩ MAX.
DIELECTRIC WITHSTANDING VOLTAGE:
UNMATEP CONTACT 100V AC rms. 60MHZ FOR 1 MINUTE
INSULATION RESISTANCE:1000MΩ MIN.100V DC
TEMPERATURE RANGE:-30 °C TO+85 °C
4.2.MECHANICAL:
INSERTION FORCE:35N MAX.
WITHDRAWAL FORCE:5N MIN25N MAX.



U255-05 X N- 4 B H61

- B:BLACK
- BL:BLUE
- 1: Au 1U"
- 6: Au 15U"
- 6: Au 30U"
- 1:PBT
- 2: PA6T
- 3: PA9T
- 4: LCP



广东星坤科技股份有限公司

ΔX		日期
ΔX		日期
ΔX		日期
MARK		DESCRIPTION

文件工程章

REVISIONS	DATE	REVISED	APPROVED	DESCRIPTION
UNSPECIFIED TOLERANCES				

ANGLAR	±5°
L ≤ 4	±0.2
4 < L ≤ 16	±0.3
16 < L ≤ 63	±0.4
L > 63	±0.5



DSND		SCALE: N/A	MODEL TYPE: MICRO USB		
DWN		VIEW:	PART NO.: U255-05XN-4BH61		
CHKD		UNIT: mm/in	DWG NO.: X-U255-05XN-4BH61		
APPD		SIZE: A4	WEIGHT	SHEET 1/1	REVISIO A0

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