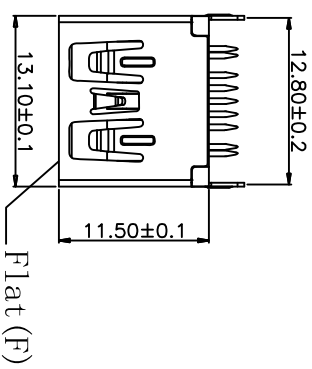


FIG. #	ISSUAL NAME	DESCRIPTION	DATE	INITIALS
1	SCROLL	POWER		
2	SCROLL	DATA		
3	SCROLL	DATA		
4	SCROLL	GROUND		
5	SCROLL	GROUND		
6	SCROLL	GROUND		
7	SCROLL	GROUND		
8	SCROLL	GROUND		
9	SCROLL	GROUND		

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1	SCROLL	POWER		
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6	SCROLL	GROUND		
7	SCROLL	GROUND		
8	SCROLL	GROUND		
9	SCROLL	GROUND		



Material
 Housing Material: LCP, UL94V-0, blue
 Contact Terminal: Brass
 Metallic Shell: Spcc
 Plating
 Underplating: Nickel
 Contact Plating: 1µ" Gold
 Solder Tail: 100µ" Min. Tin
 Metallic Shell: Nickel
 Electrical
 Voltage Rating: 100 V AC
 Current Rating: 0.25A (Signal pins 2,3,5,6,7,8,9) 1.5A (Power Pins 1,4)
 Contact Resistance: 30mΩ Max.
 Insulation resistance: 100MΩ Min.
 Dielectric withstanding voltage: 100V AC/Minute
 Mechanical
 Durability: 1500 cycles
 Mating Force: 35N (3.57Kg) Max
 Unmating Force: 10N (1.02Kg) Min. Initial 8N min after test
 Environmental and Processing
 Operating Temperature: -40°C to +85°C

U233-09XN-3BLLPC11-X1
 1Au 1µ"
 5Au 15µ"
 6Au 30µ"
 S: Scrolls
 F: Flat

REVISIONS	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
ΔX					ANGULAR ±5°
ΔX					L ≤ 4 ±0.2
ΔX					4 < L ≤ 16 ±0.3
ΔX					16 < L ≤ 63 ±0.4
MARK					L > 63 ±0.5

DSND	DATE	SCALE: N/A	MODEL TYPE: USB 3.0
DWN <th>DATE</th> <th>VIEW: </th> <th>PART NO.:</th>	DATE	VIEW:	PART NO.:
CHKD <th>DATE</th> <th>UNIT: mm</th> <th>DWG NO.:</th>	DATE	UNIT: mm	DWG NO.:
APPD <th>DATE</th> <th>SIZE: A4</th> <th>U233-09XN-3BLLPC11-X1</th>	DATE	SIZE: A4	U233-09XN-3BLLPC11-X1

XKB INDUSTRIAL PRECISION CO., LIMITED			
WEIGHT	SHEET	REVISION	
1.0g	1/1	A0	