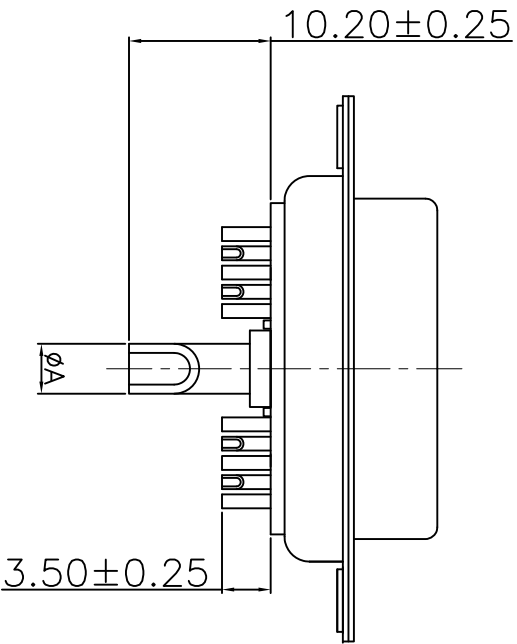
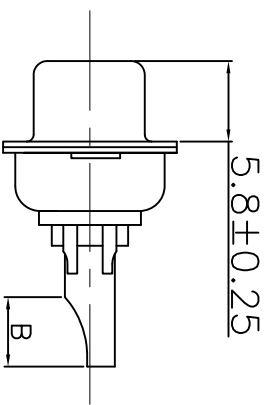
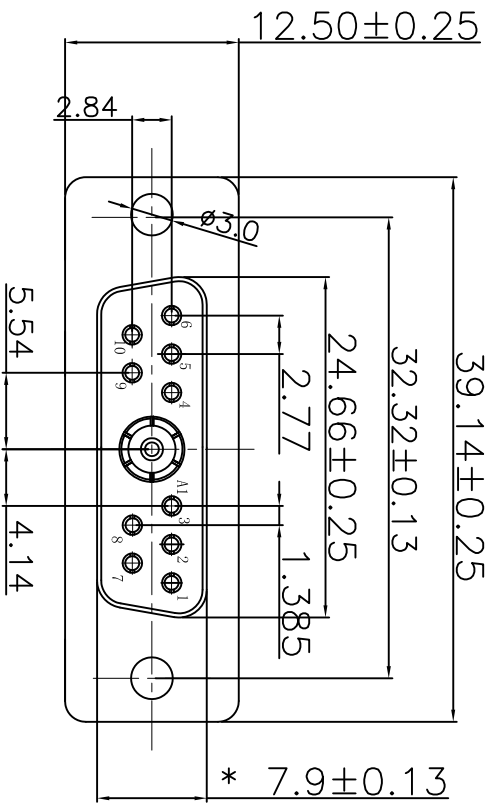


ROHS2.0

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
A0			原始版本(INITIAL EDITION)	2020.12.16	m t



**MATERIALS AND FINISH**

SHELL : STEEL OR BRASS MATERIAL, Tin/Ni OR Au FINISHED  
CONNECTOR INSULATOR : PBT THERMOPLASTIC, 30% GLASS FILLED, UL 94V-0 RATED  
CONNECTOR WITH SIGNAL CONTACT MATERIAL: PHOSPHOR BRONZE, 1U"~30U" GOLD PLATED  
HIGH POWER CONTACT MATERIAL: PHOSPHOR BRONZE; 3U"~50U" GOLD PLATED

**ELECTRICAL CHARACTERISTICS**

HIGH POWER CONTACT CURRENT RATING :10,20,30,OR 40 AMPS  
HIGH POWER CONTACT RESISTANCE : 2.7 MILLIOHMS MAX.  
CONNECTOR WITH SIGNAL CONTACT RESISTANCE: 10 MILLIOHMS MAX.  
DIELECTRIC WITHSTANDING VOLTAGE :1000 V AC FOR 1 MINUTE  
INSULATION RESISTANCE : 5000 MEGAOHMS MIN.  
TEMPERATURE RATING : -55°C ~ +125°C

PO(X)	A	B	WIRE	CURRENT RATING(A)
1	2.5	4.5	14#~16#	10
2	3.6	5.0	10#~12#	20
3	4.4	5.5	8#~10#	30
4	5.5	5.5	6#~8#	40

	UNIT: mm [inch]		<b>东莞市跃展精密连接器有限公司</b> Dongguan Yuezhan Precision Connectors Co., Ltd Tel: +86-769-8316381/2 Fax: +86-769-8316381 Mob: +86-13729648729
	DESIGN: 卓涛 2020.12.16		
	TOLERANCE: X.X ±0.35		
	X.XX ±0.25		
	X.XXX ±0.15		
	Angle ±3.0°		
	CHECKED: 卓涛 2020.12.16		
	APPROVED: 卓涛 2020.12.16		
	SCALE: 1:1 SIZE: A4		
		PART NO.	
		DRAW NO.	
		SHEET NO.	01 OF 01