



RECOMMENDED P.C.B LAYOUT  
TOLERANCE UNSPECIFIED ±0.05mm

**SPECIFICATION:**

**1. Material**

Housing Material:High temperature thermoplastic

Contact Terminal:High Grade Copper Alloy

Metallic Shell:Stainless Steel

Inner Ground Cover Shell:Stainless Steel

Mid Plate:Stainless Steel

**2. Mechanical:**

2.1.Mating force:5-20Nf;

2.2.Unmating

force:Initial:8-20Nf;Final:6-20Nf;

2.3.Durability:10000 Cycles;

**3.Electrical:**

3.1.Current Rating:3A

3.2.Voltage Rating:20V Max.;

3.3.Dielectric Withstanding

volage:100Vac,60S,10mA;

3.4.Contact resistance:40m Ohms Max.;

3.5.Insulation Resistance:100M Ohms Min.;

**4.Environmental:**

4.1.Operating temperature:-30°C~+80°C;

4.2.Salt Spray Test:24H Min.(No oxidation or rust);

U262-24XN-4BJ2105

1: Au1u"  
2: Au3u"  
4: Au15u"  
5: Au30u"

1: WITH  
2: WITHOUT  
W: WHITE  
B: BLACK

1: PBT  
2: PA6T  
3: PA9T  
4: LCP

					DSND		DATE		SCALE: N/A	MODEL TYPE: 3.1 TYPE C		
					ANGLAR		DATE		VIEW:	PART NO.:		
					$L \leq 4$		DATE		UNIT: mm/in	DWG NO.:		
					$4 < L \leq 16$		DATE		SIZE: A4	U262-24XN-4BJ2105		
					$16 < L \leq 63$		DATE					
					$L > 63$		DATE					
					UNSPECIFIED TOLERANCES					WEIGHT	SHEET	REVISION
					XKB INDUSTRIAL PRECISION CO.,LIMITED					1.0g	1/1	A0
					www.xk-dg.cn www.helloxkb.com www.helloxkb.cn							