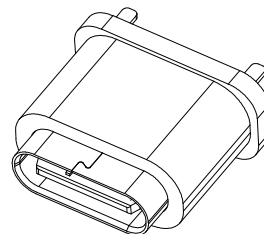
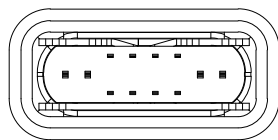
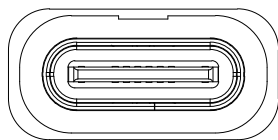


HSF

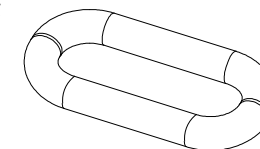


ROHS



ISO 3302 M2	m. m.
SIZE	Fixed Closure
0-4	±0.10 ±0.15
4-6.3	0.15 0.20
6.3-10	0.20 0.20
10-16	0.20 0.25
16-25	0.25 0.35
25-40	0.35 0.40
40-63	0.40 0.50
63-100	0.50 0.70
100-160	0.70 0.80
>160	0.80 0.78
ANGULAR	±5°

Waterproof Rubber Ring



This Drawing is Applicable to All Rubber Materials

NOTE:

1. ELECTRICAL CHARACTERISTICS:

- 1-1. CONTACT RESISTANCE: 30m Ω MAX.
- 1-2. DIELECTRIC WITHSTANDING VOLTAGE: 100V AC FOR ONE MINUTE.
- 1-3. INSULATION RESISTANCE: 100M Ω MIN. MEASURED BY 500 VDC

2. MECHANICAL CHARACTERISTICS:

- 2-1. INSERTION FORCE :0.5-2.0Kgf (REF.)
 - 2-2. WITHDRAWAL FORCE :0.8-2.0Kgf (REF.)
3. LIFE TEST: 10,000 CYCLES.

Ordering Code:

WU3.1FM03 - ① - ② - ③ - ④ - ⑤ - ⑥

- ① Series No:
- ② Shell Material:
 - B:Brass
 - S:Stainless steel
- ③ Insulator Material:
 - L:LCP
- ④ Contact Material:
 - B:Brass
 - P:Phosphor Copper
- ⑤ Contact Plating:
 - G0: Gold flash
 - G1: 3u" Gold
 - G2: 5u" Gold
 - G3: 10u" Gold
 - G4: 15u" Gold
 - G5: 30u" Gold
- ⑥ Packing:
 - A:Tray
 - B:Bag
 - C:Tube
 - D: Tape & Reel

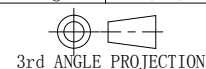
USB TYPE-C PIN ASSIGNMENTS

PIN NUMBER	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
SIGNAL NAME	GND			VBUS	CC1	Dp1	Dn1	SBU1	VBUS			GND
PIN NUMBER	B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1
SIGNAL NAME	GND			VBUS	SBU2	Dn2	Dp2	CC2	VBUS			GND

REV	DESCRIPTION	DATE
1		
2		
3		
4		
5		

Unless Otherwise specified tolerance
X. ±0.35 X.XX: ±0.20
X.X: ±0.25 X.XXX: ±0.15

SCALE: As Shown UNIT: mm
DRAW Wu Feng Rong DATE 11/14/2020
CHECK BobYang DATE 11/14/2020



Antenk® ANTENK ELECTRONICS CO., LTD
Http://www.antenk.com
E-mail:sales@antenk.com

TITLE:
Type-C 16pin Waterproof USB Female Base
180 Degree Vertical Straight Dip H=10.2mm

DRAWING NO: WU3.1FM04-XLXXX

PRODUCT NO: WU3.1FM04-XLXXX