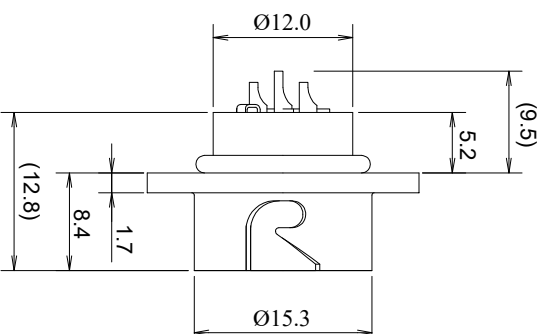
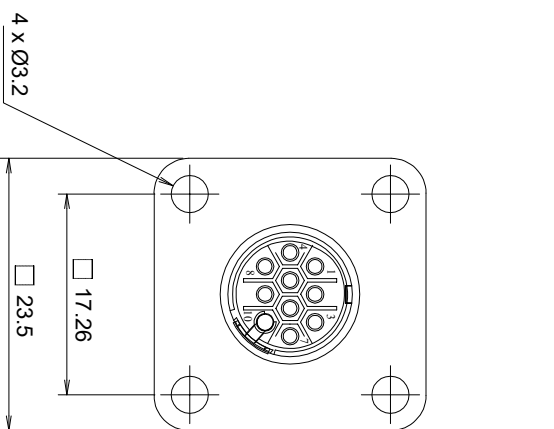
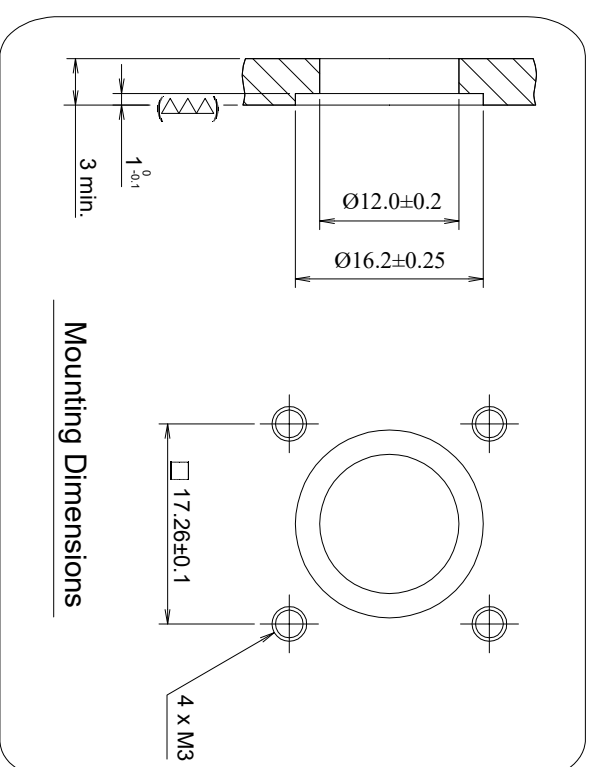


Main Key Positon Mark

Material:

Pin Front Insulator: Synthetic Rubber/Black
Pin Rear Insulator: Plastic(UL94V-0)/Black
Pin Contact: Copper Alloy/Gold Plating
O Ring(Mounting Side) :Synthetic Rubber/Black
Receptacle Shell: Zinc Alloy/Nickel Plating
Retaining Ring: Copper Alloy/Gold Plating
Ground Lug: Copper Alloy/Gold Plating



Pin contact style only
Soldering termination only
Conductor size: 20 AWG Max.
Individually waterproof

SPECIFICATIONS

Rated Current: 3A Max. / Contact
Rated Voltage: 200V AC(r.m.s.) Max.
Dielectric Withstanding Voltage:
1500V AC(r.m.s.) / 1 minute (2Pin)
900V AC(r.m.s.) / 1 minute (10Pin)
Insulation Resistance: 1000M Ω Min. at 500V DC
Operating Temperature Range: -25 $^{\circ}$ C to +85 $^{\circ}$ C
Conductor Size: # 22

Protection Rate: IP67 when mated (Receptacle : Individually waterproof)

			QUALITY SYMBOLS		Tolerance									
			☐ :	☒ :	X.	±0.60	REV:	A	UNIT:	mm	DRAW BY	CHK BY	APP BY	DRAWING NO. B01—CM10
					.x	±0.40	SCALE:	N:1	DATE:	2018/03/11	Huangmei	Jack Chen		
					.xx	±0.25	 东莞市箐国电子有限公司 www.kinkuo.com							
A	Δ	2018/03/11	NEW ISSUE	Jack Chen	CRITICAL	MAJOR								
					ZERO DEFECT	S.P.C								
	SIDE	DATE	DESCRIPTION	APPROVER										