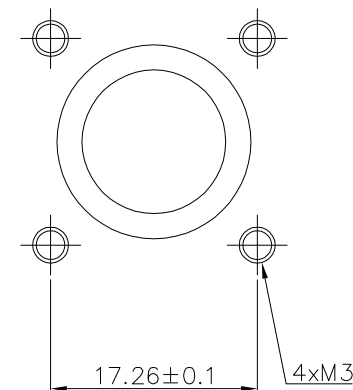
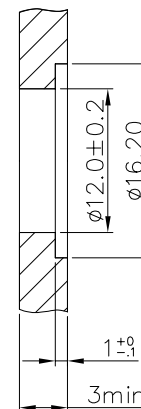
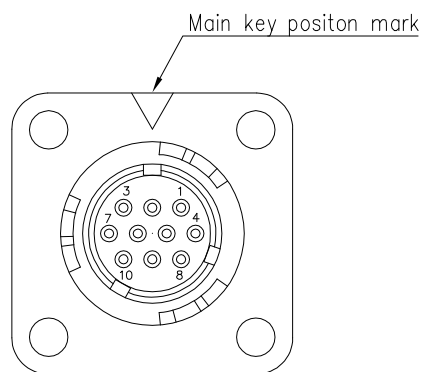
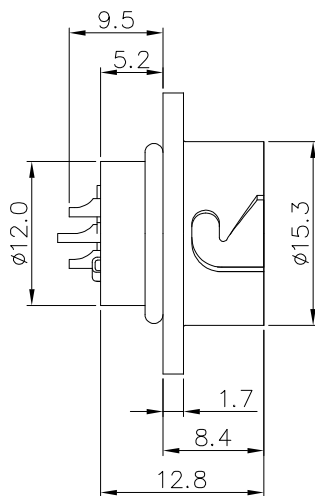
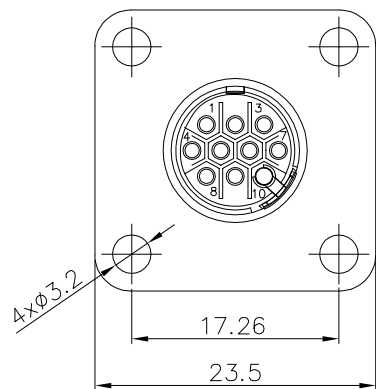




Mounting dimensions

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

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: -45 $^{\circ}$ C to +105 $^{\circ}$ C
Conductor Size: 22awg
Protection Rate: IP67 when mated (Receptacle : Individually waterproof)

7	Ground lug	Copper alloy	Gold plating
6	Retaining ring	Copper alloy	Gold plating
5	Receptacle shell	Zinc alloy	Nickel plating
4	O ring	Synthetic rubber	Color:black
3	Pin contact	Copper alloy	Gold plating
2	Pin rear insulator	Plastic(UL94V-0)	Color:black
1	Pin front insulator	Synthetic rubber	Color:black
Item	Desc.	Material	Remark

				QUALITY SYMBOLS	Tolerance		NAME:		CM10 10pin male solder for panel mount			PART NO.		B01-CM10R10P(D3)-01	
	2022/03/21	Change tolerance	Jack Chen	: :	.x	±0.60	REV:	B	UNIT:	mm	DRW BY	CHK BY	APP BY	DRAWING NO.	
	2022/03/07	First edition release	Jack Chen	CRITICAL MAJOR	.x	±0.40	SCALE:	N:1	DATE:	2022/03/07	Huangmei	Jack Chen		B01-061	
				: :	.xx	±0.25									
SIDE	DATE	DESCRIPTION	APPROVER	ZERO DEFECT S.P.C			lineconn 东莞市林诚塑胶电子有限公司					http://www.lineconn.com TEL:0769-85181660 85181770			