

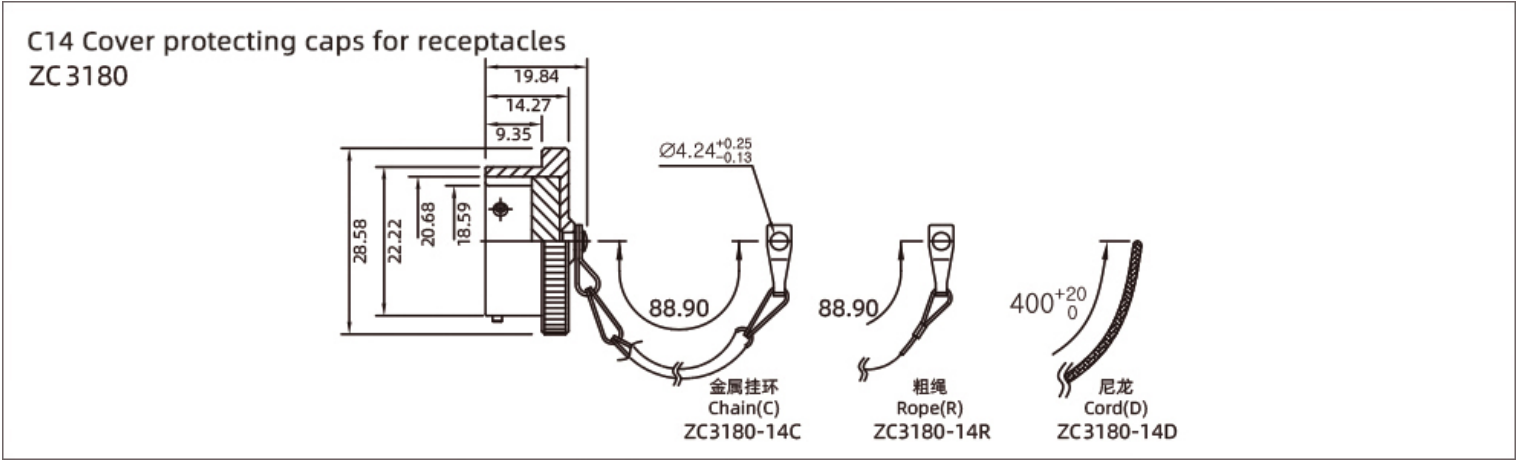


- American standard connector 26482 series, housing size 14
- Structure type:Cover protectingcaps for receptacles (ZC3180)
- Certification: CE RoHS,
- Standard: MIL-C-26482, VG95238

TECHNICAL PARAMETERS

Shell Material	Aluminum alloy
Shell Finish	Olive drab chromate coating over
Shell Alternative finish	Black over zinc plating(RoHs)
Insulator and grommets	Synethetic rubber
Contacts	Copper alloy
Contacts Finish	Gold plate
Ambient temperature	-55℃ ~ +125℃
Mating cycles	≥ 500 Cycle
Water pressure	48 hours in 6 feet per MIL-DTL-26482 3.6.14
Humidity	20-day 50 to 90% humidity teating per MIL-DTL-26482 3.6.25
Salt spray	Unmated connectors and protective covers meet 48 hour exposure per EIA364.26 and MIL-DTL-26482 3.6.19
Vibration	10μs max at 10 to 2000Hz(15g) discontinuity per EIA364.28 and MIL-DTL-26482 3.6.21
Shock	50g’ s/11ms duration.three major axes 10μs max discontinuity per EIA364.27 and MIL-DTL-26482 3.6.23

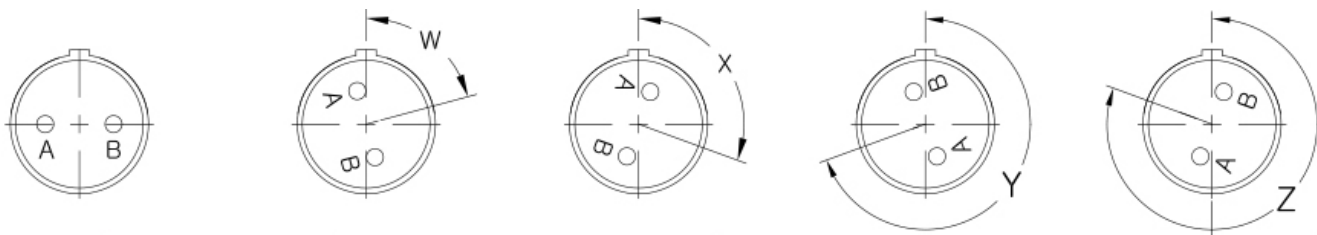
C14-DIMENSIONAL DRAWING



C14-ELECTRICAL PARAMETERS

型号 Insert No.	截面图 Cross section view	芯数 Pins	工作电压 Rated voltage		导体规格 Conductor size (AWG)	剥线长度 Strip length (mm)	承受力 Test force N(LB)	最大电流 Current Max.(A)
			A/C	D/C				
14-4		4	600V	850V	12	12	111.2(25)	35
14-5		5	1000V	1275V	16	16	111.2(25)	22
14-12		12	600V	850V	8P:20 + 4P:16	8P:20 + 4P:16	8P:66.7(15) + 4P:111.2(25)	8P:7.5 + 4P:22
14-15		15	600V	850V	14P:20 + 1P:16	14P:20 + 1P:16	14P:66.7(15) + 1P:111.2(25)	14P:7.5 + 1P:22
14-18		18	600V	850V	20	20	66.7(15)	7.5
14-19		19	600V	850V	20	20	66.7(15)	7.5
14-22		5	600V	850V	1P:20 + 4P:12	1P:20 + 4P:12	1P:66.7(15) + 4P:111.2(25)	1P:7.5 + 4P:35

C14-KEYMAP CHART



型号 Insert No.	插针 Contacts				键位 Alemate pos.			
	数量 Tot	20	16	12	W	X	Y	Z
14-4	4			4	45			
14-5	5		5		40	92	184	273
14-9	9	5		4	15	90	180	240
14-12	12	8	4		43	90		
14-15	15	14	1		17	110	155	234
14-18	18	18			15	90	180	270
14-19	19	19			30	165	315	

Ordering products

Product Name	Tail material	Model Name	3D Download	2D Download
Cover protecting caps for receptacles	Chain	ZC3180-14C		
Cover protecting caps for receptacles	Rope	ZC3180-14R		
Cover protecting caps for receptacles	Nylon cord	ZC3180-14D		

Note: Please consult customer service.

Data Download

Related Album	CAZN正成-美标连接器-26482
Related Album	CAZN正成-振动传感器连接器手册
Related Album	CAZN-Connectors for Vibration Sensors-English version