

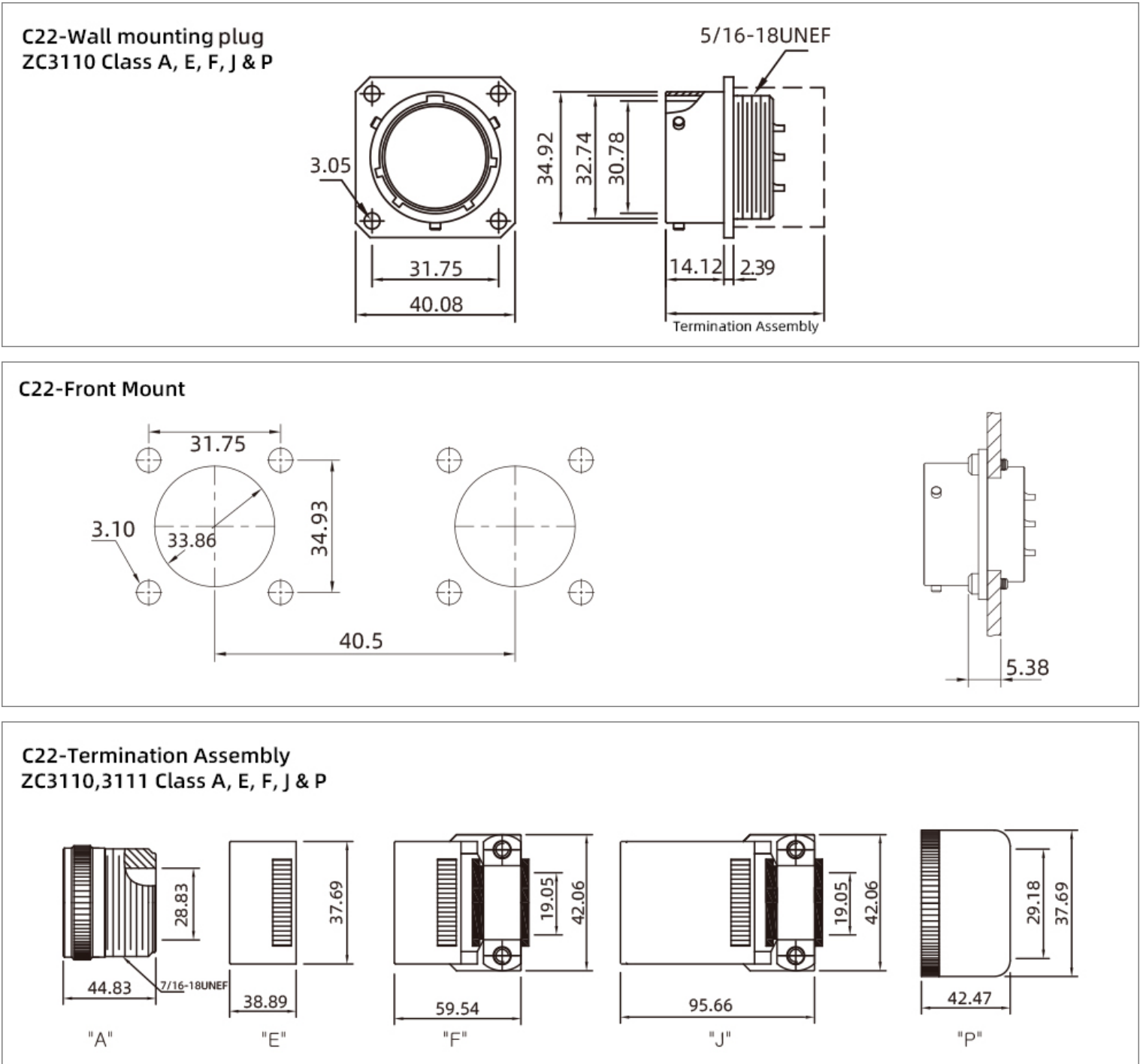


- American standard connector 26482 series, housing size 22
- Structural type: Wall mounted plug (ZC3110)
- Pin type: hole type/needle type,
- Wiring type: Welding type,
- Core count:12 , 19 , 21 , 32 , 34 , 41 , 55 , 32 , 7 pins,
- Certification: CE RoHS,
- Standard: MIL-C-26482, VG95238

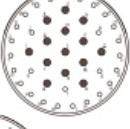
TECHNICAL PARAMETERS

Shell Material	Aluminum alloy
Shell Finish	Olive drab chromate coating over
Shell Alternative finish	Black over zinc plating(RoHs)
Insulator and grommets	Synthetic rubber
Contacts	Copper alloy
Contacts Finish	Gold plate
Ambient temperature	-55°C ~ +125°C
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

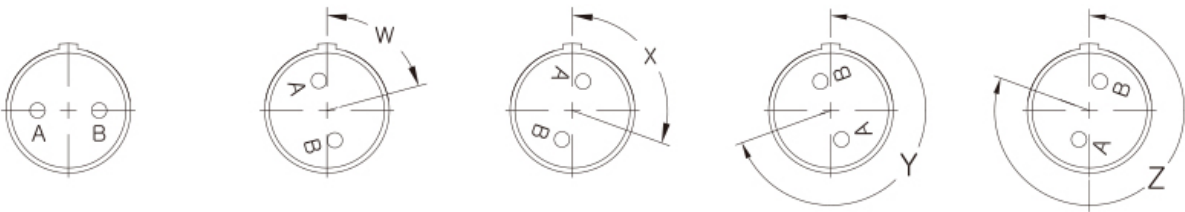
C22-DIMENSIONAL DRAWING



C22-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				
22-12		12	600V	850V	12	12	111.2(25)	35
22-19		19	600V	850V	12	16	111.2(25)	22
22-21		21	1000V	1275V	16	16	111.2(25)	22
22-32		32	600V	850V	20	16	111.2(25)	22
22-34		34	600V	850V	20	20	66.7(15)	7.5
22-41		41	600V	850V	27P:20 + 14P:16	27P:20 + 14P:16	27P:66.7(15) + 14P:111.2(25)	27P:7.5 + 14P:22
22-55		55	600V	850V	20	20	66.7(15)	7.5
22-95		32	600V	850V	26P:20 + 6P:12	26P:20 + 6P:12	26P:66.7(15) + 6P:111.2(25)	26P:7.5 + 6P:35
22-96		7	600V	850V	20	20	66.7(15)	7.5

C22-KEYMAP CHART



型号 Insert No.	插针 Contacts					键位 Alemate pos.			
	数量 Tot	20	16	12	8	W	X	Y	Z
22-12	12			12					
22-19	19			19		15	90	225	308
22-21	21		21			16	135	175	349
22-32	32	32				72	145	215	288
22-34	34	34				62	142	218	298
22-41	41	27	14			39	135	264	
22-55	55	55				30	142	226	314
22-95	32	26		6		26	180	226	
22-96	7				7	19	41		

Ordering products

Product Name	Connector Type	Contact Type	Model Name	3D Download	2D Download
Wall mounting plug	22-12	Pin contact	ZC3111A22-12P		
Wall mounting plug	22-19	Pin contact	ZC3111A22-19P		
Wall mounting plug	22-21	Pin contact	ZC3111A22-21P		
Wall mounting plug	22-32	Pin contact	ZC3111A22-32P		
Wall mounting plug	22-34	Pin contact	ZC3111A22-34P		
Wall mounting plug	22-41	Pin contact	ZC3111A22-41P		
Wall mounting plug	22-55	Pin contact	ZC3111A22-55P		
Wall mounting plug	22-95	Pin contact	ZC3111A22-95P		
Wall mounting plug	22-96	Pin contact	ZC3111A22-96P		
Wall mounting plug	22-12	Socket contact	ZC3111A22-12S		
Wall mounting plug	22-19	Socket contact	ZC3111A22-19S		
Wall mounting plug	22-21	Socket contact	ZC3111A22-21S		
Wall mounting plug	22-32	Socket contact	ZC3111A22-32S		
Wall mounting plug	22-34	Socket contact	ZC3111A22-34S		
Wall mounting plug	22-41	Socket contact	ZC3111A22-41S		
Wall mounting plug	22-55	Socket contact	ZC3111A22-55S		
Wall mounting plug	22-95	Socket contact	ZC3111A22-95S		

Wall mounting plug	22-96	Socket contact	ZC3111A22-96S		
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Note: Defaults to Class-A and cadmium plated olive brown, If you need other styles, 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