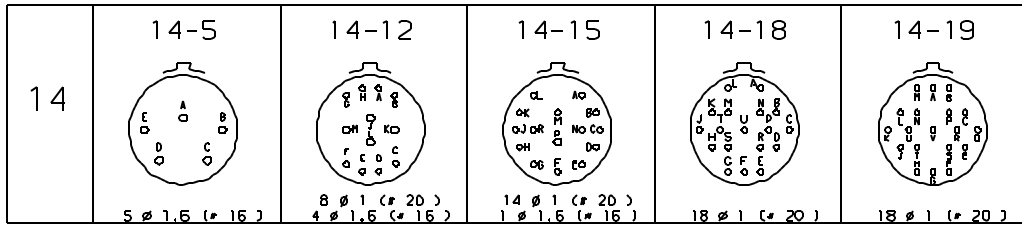
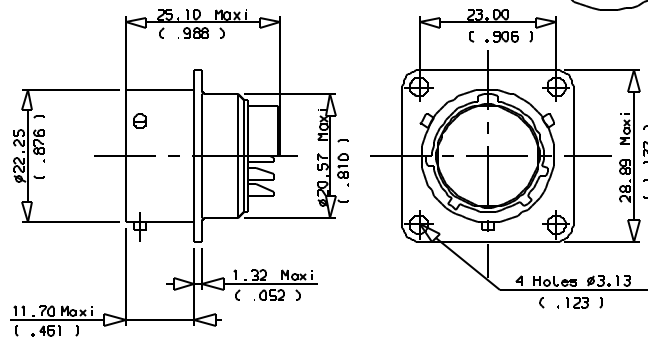
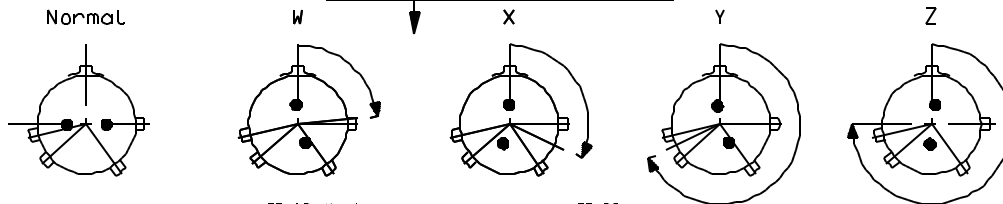


Viewed from front face of male insulator



Insert rotation

shell	Layout	angle in degrees				service 1	service 2
		W	X	Y	Z	1500 Vrms	2300 Vrms
14	5	40	92	184	273		X
	12	43	90	--	--	X	
	15	17	110	155	234	X	
	18	15	90	180	270	X	
	19	30	165	315	--	X	



DIMENSIONS:
-- mm
(--) inches

MS-3112 E 14 -* S/P N

CONTACT TYPE, P=Male-S=Female
LAYOUT
ORIENTATION

FCI-851 02E 14-* S/P N **-*

CONTACT TYPE, P=Male-S=Female
LAYOUT
ORIENTATION

SPECIFICATION

OBLIGATORY SUFFIX

- Olive green cadmium plate (without specification)
- 02 White cadmium plate (without specification)
- 29 Black anodised (solder contacts)
- 031 Black anodised (crimp contacts)
- 44 Nickel plate
- 38 Nickel plate
- 42 Olive green cadmium plate (Backshell type T and R)
- 50 Gold plated crimp contacts-
- Solder contacts size 20-
- Contacts with a gold plated active zone
- and tin plated terminations-other gold
- plated terminations
- 51 Solder contacts gold plated size 20
- 52 Zinc cobalt olive green plated (Contacts: idem specification)

851 version is on US-QPL
Characteristics following MIL C 26482 5.1

TITLE: SQUARE FLANGE RECEPTACLE NOT ACCEPTING BACKSHELL



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FORMAT
A4

FCI DRG N°
C85-851-A

Date : 12/07/99
Revision : a