

NOTES: UNLESS OTHERWISE SPECIFIED

1. TERMINI AND ALIGNMENT SLEEVES ARE ORDERED SEPERATELY

- MULTIMODE: TERMINI P/N MTFPI000, SLEEVE P/N MTFPII50
- SINGLEMODE: TERMINI P/N MTFPII00, SLEEVE P/N MTFPII75

2. TOOLS FOR USE IN CONJUNCTION WITH THIS CONNECTOR

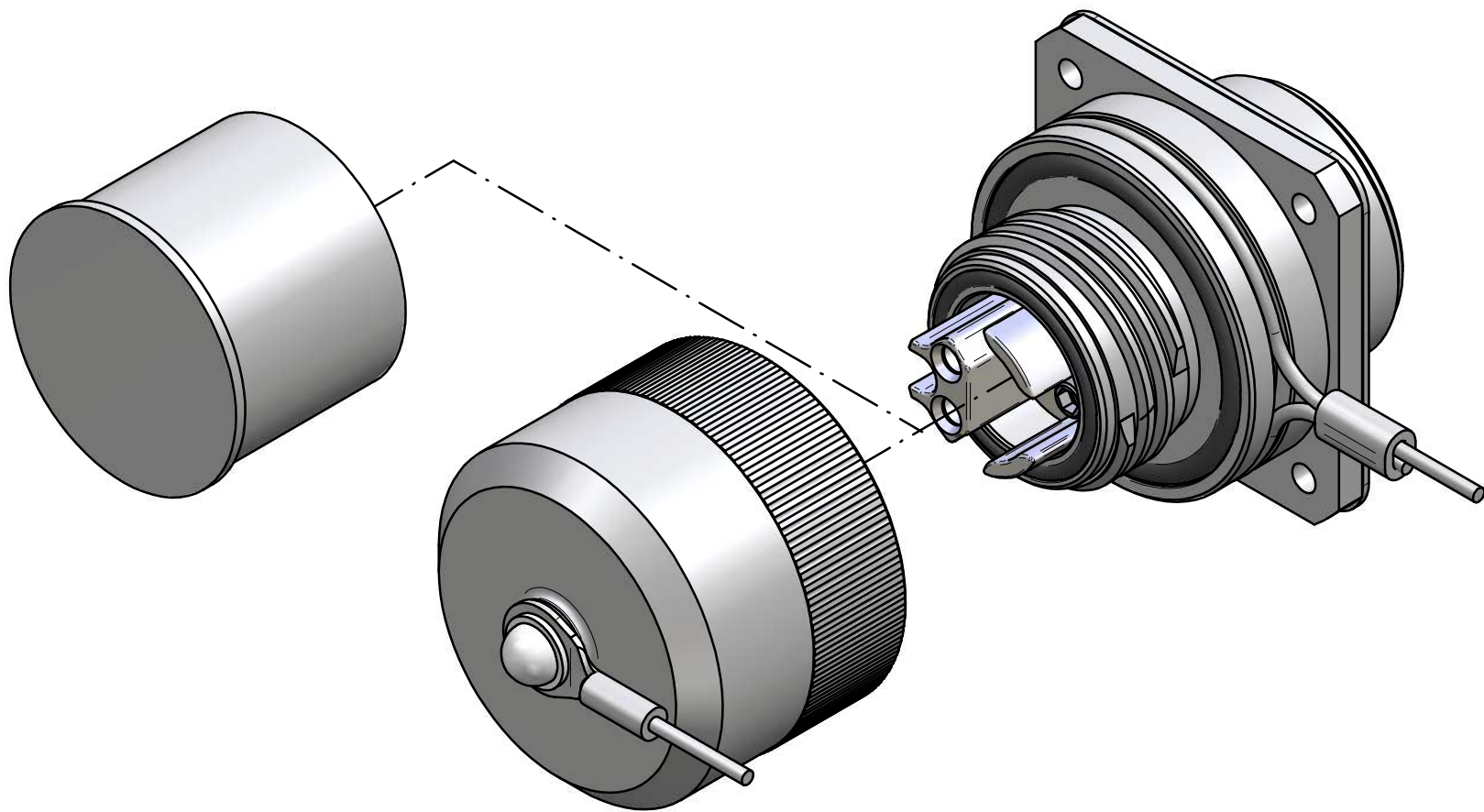
- FSTF0645 TERMINI INSERTION TOOL
- FSTFI009 SINGLE POSITION POLISHING PUCK

3 TORQUE INSERT CAP SCREWS TO 4.75±.25 IN.-LBS.

TABLE 1 PRODUCT NUMBER DEFINITION	
PART NO.	DESCRIPTION
FS4H6000- # # # #	DASH NUMBER COLUMN 1 = MATERIAL & FINISH
FS4H6000- 2 # # #	2 = 6061-T6 AL ALY Zn-Ni COLOR OD
FS4H6000- 3 # # #	3 = 6061-T6 AL ALY GLOSS BLACK HARD ANODIZE PTFE
FS4H6000- 4 # # #	4 = 6061-T6 AL ALY MATTE BLACK HARD ANODIZE PTFE
FS4H6000- 5 # # #	5 = 6061-T6 AL ALY Zn-Co COLOR OD
FS4H6000- 6 # # #	6 = 6061-T6 AL ALY Zn-ALLOY COLOR OD
FS4H6000- 7 # # #	7 = 6061-T6 AL ALY Ni-PTFE
FS4H6000- A # # #	A = C63000 MARINE BRONZE
FS4H6000- B # # #	B = C36000 BRASS 360 1/2 HARD
FS4H6000- C # # #	C = 303 STAINLESS STEEL PASSIVATED
FS4H6000- D # # #	D = 303 STAINLESS STEEL MATTE PASSIVATED
FS4H6000- E # # #	E = 304 STAINLESS STEEL PASSIVATED
FS4H6000- F # # #	F = 316 STAINLESS STEEL PASSIVATED
FS4H6000- G # # #	G = 316 STAINLESS STEEL NICKEL PLATED
FS4H6000- # # # #	DASH NUMBER COLUMN 2 = SEAL MATERIAL / PANEL SEAL CONDUCTIVITY REQUIREMENTS
FS4H6000- # A # #	A = NITRILE ORINGS / FLUOROSILICONE NON-CONDUCTIVE PANEL SEAL (GASKET)
FS4H6000- # B # #	B = EPDM ORINGS / FLUOROSILICONE NON-CONDUCTIVE PANEL SEAL (GASKET)
FS4H6000- # C # #	C = NITRILE ORINGS / FLUOROSILICONE CONDUCTIVE PANEL SEAL (GASKET)
FS4H6000- # D # #	D = EPDM ORINGS / FLUOROSILICONE CONDUCTIVE PANEL SEAL (GASKET)
FS4H6000- # # # #	DASH NUMBER COLUMN 3 = KEY OPTION
FS4H6000- # # 1 #	1 = KEY 1, GREY
FS4H6000- # # 2 #	2 = KEY 2, BLUE
FS4H6000- # # 3 #	3 = KEY 3, RED
FS4H6000- # # 4 #	4 = KEY U, GREEN
FS4H6000- # # 5 #	5 = 2 CHANNEL
FS4H6000- # # 6 #	6 = QUICK LINK
FS4H6000- # # # #	DASH NUMBER COLUMN 4 = DUST CAP STYLE
FS4H6000- # # # 3	3 = DUST CAP ASSY, FEMALE, 4/6CH, LANYARD LENGTH 10"
FS4H6000- # # # 4	4 = DUST CAP, PLASTIC (CAPPLUGS)
FS4H6000- # # # E	E = DUST CAP ASSY, FEMALE, 4/6CH, PLASTIC, LANYARD LENGTH 10"

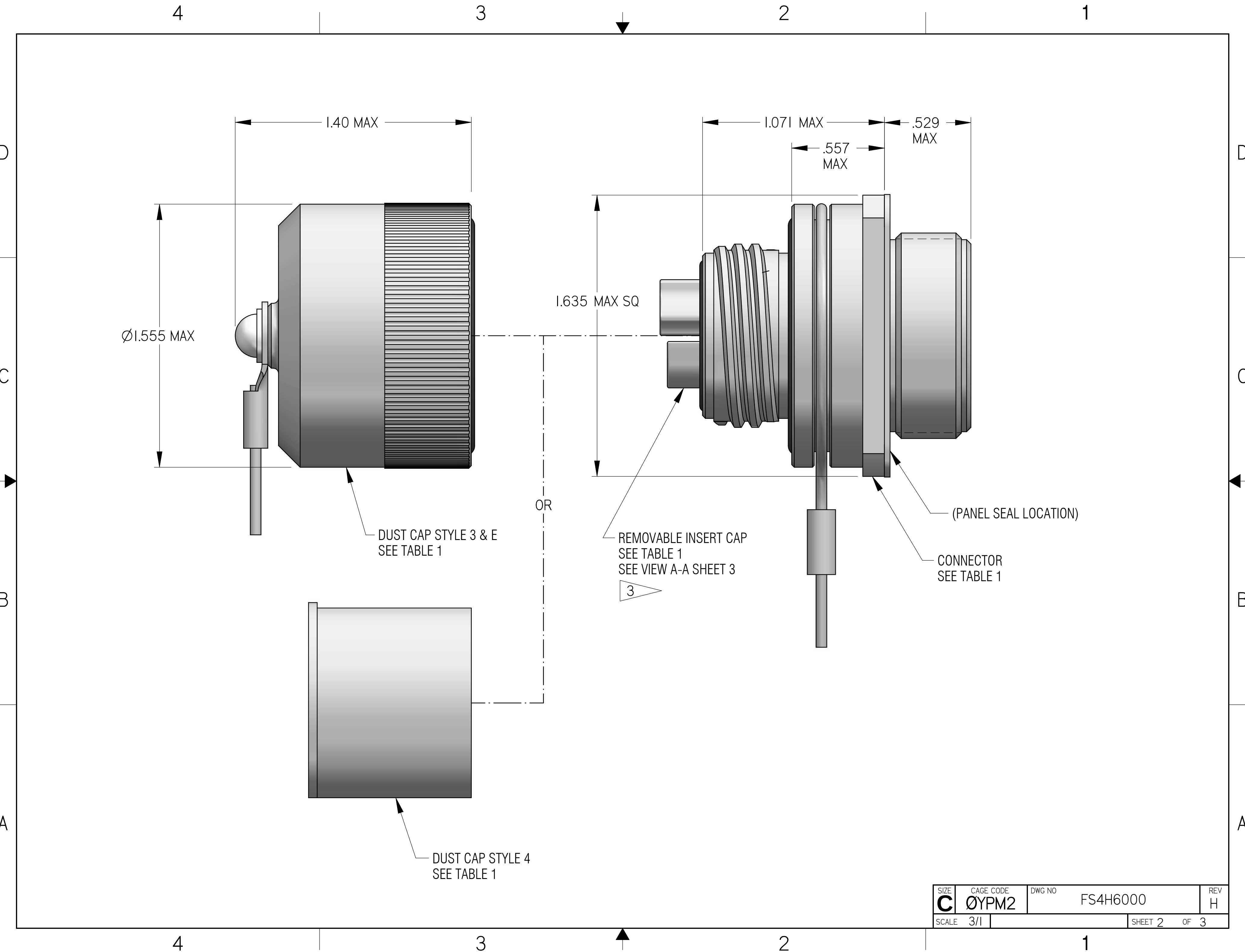
EXAMPLE: FS4H6000-2AI3 DESCRIBES:
RECEPTACLE ASSY, FLANGE EXTERNAL MOUNT, TFOCA-II® 4CH WITH :
6061-T6 AL ALY Zn-Ni COLOR OD,
NITRILE ORINGS / FLUOROSILICONE NON-CONDUCTIVE PANEL SEAL (GASKET)
KEY OPTION I,
DUST CAP STYLE FEMALE

REVISION HISTORY - ALL SHEETS ARE THE SAME REVISION			
REV	DESCRIPTION	DATE	APPROVED
D	ECN060612-II2 XLT, REPLACE DRAWING FS4H6000-X-Y REV C WITH CHANGE	10-25-06	SML
E	ECN 070312-I338 XLT	03-12-07	SML
F	ECN090413-I350 RAH, ADDED "G" DASH LETTER TO TABLE I	04/13/09	CJ
G	ECNI01027-0755 RAH, TABLE I, ADDED KEY 5 & DELETED F STYLE DUST CAP SH 2, REVISED DUST CAP CAPTIONS, SH 3, ADDED KEY OPTION 5 PICTORIAL	2010/10/27	JW
H	ECNI20508-0439 RAH, SH I, COL I ADDED -7, COL 3 & SH 3, ADDED QUICK LINK	2012/05/09	JW

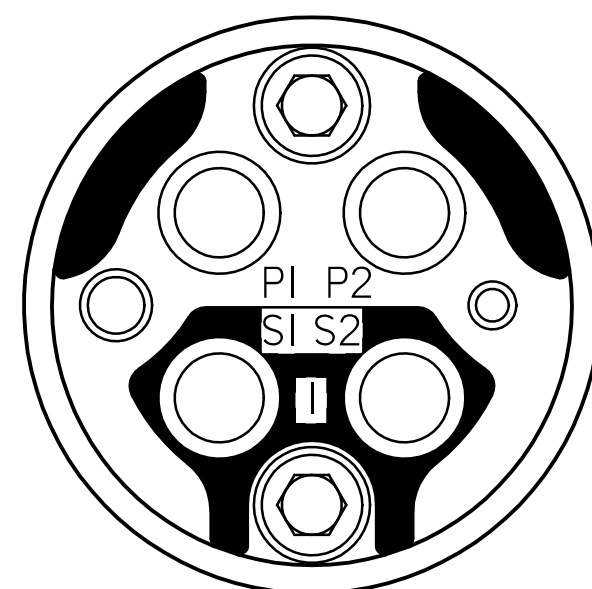


PRODUCT DRAWING

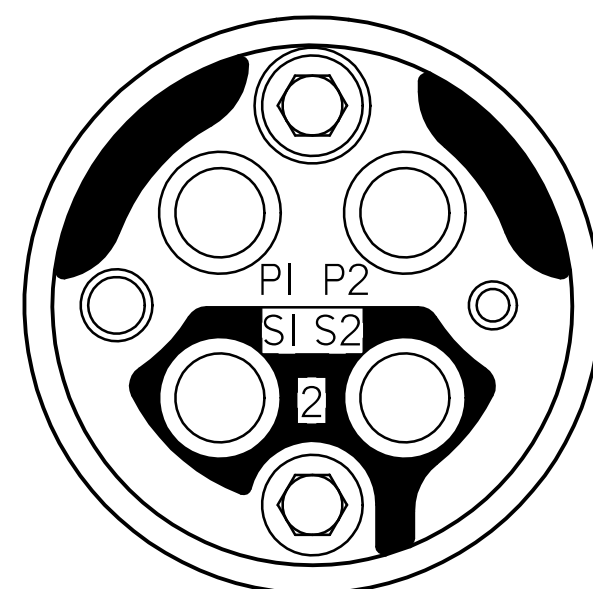
DFTR	XLT	2006/06/12			
CHK	SML	2006/06/12			
ENG	SML	2006/06/12			
APPVD	BDC	2006/06/12			
DO NOT SCALE THIS DRAWING UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES. TOLERANCES ON 3 PL = ±.010 2 PL = ±.020 ANGLES = ±1° INTERPRET DIM AND TOL PER ASME 14.5.1M-1994 Copyright © 2006 Fiber Systems International. Non published work. All rights reserved.			TITLE RECEPTACLE ASSY, FLANGE EXTERNAL MOUNT, TFOCA-II® 4CH		
SIZE	C	CAGE CODE	ØYPM2	DWG NO	FS4H6000
SCALE	1.5/1			SHEET	1 OF 3



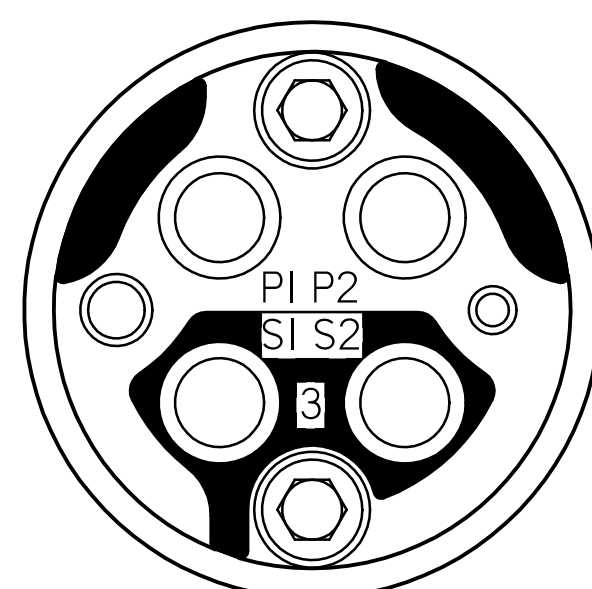
SIZE C	CAGE CODE ØYPM2	DWG NO FS4H6000	REV H
SCALE 3/1	SHEET 2 OF 3		



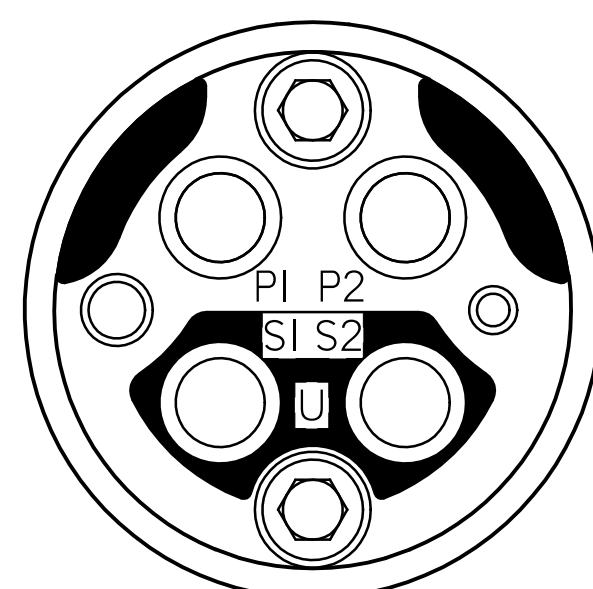
KEY OPTION 1



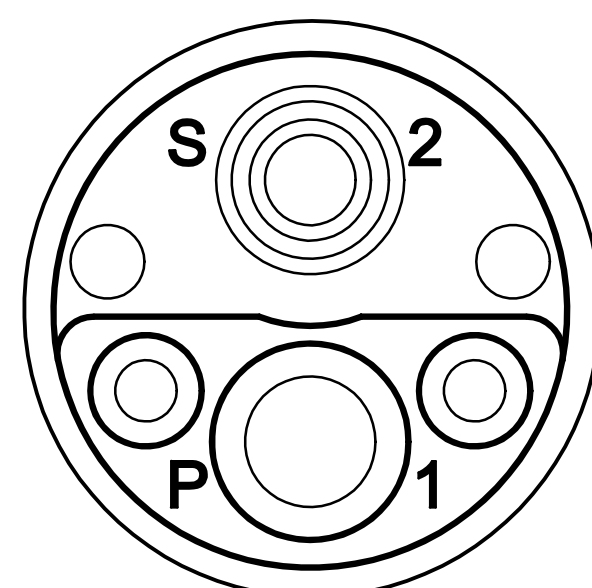
KEY OPTION 2



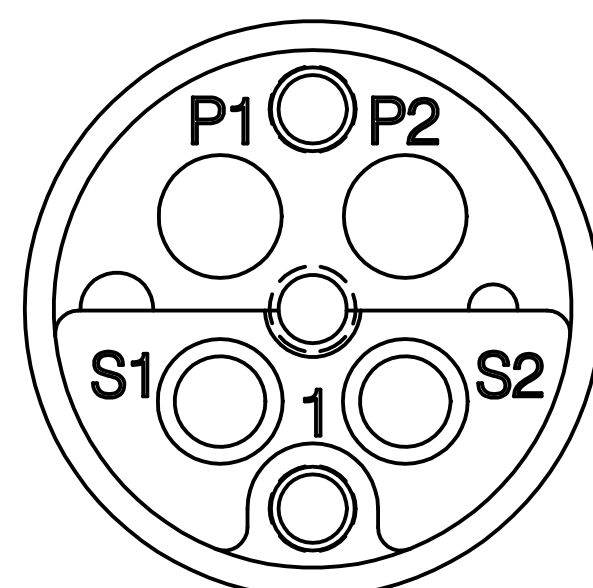
KEY OPTION 3



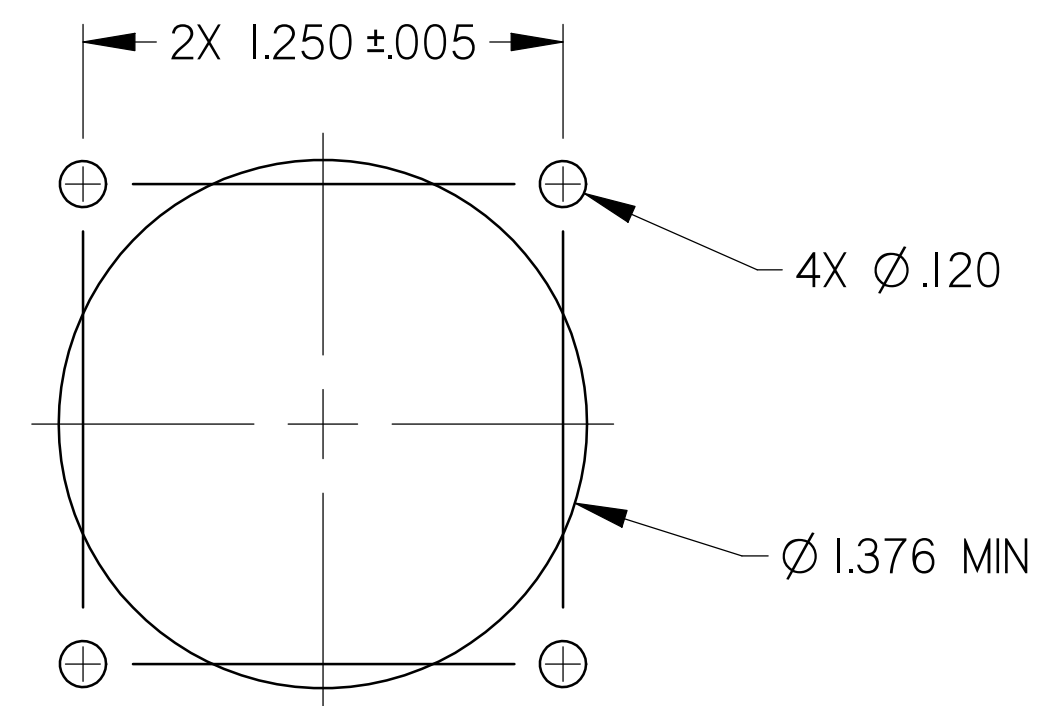
KEY OPTION UNIVERSAL



KEY OPTION 5



QUICK LINK, OPTION 6



PANEL CUT-OUT DIMENSIONS

VIEW A-A

SHEET 2
(SEE TABLE 1)

SIZE	CAGE CODE	DWG NO	REV
C	ØYPM2	FS4H6000	H
SCALE NONE	SHEET 3 OF 3		