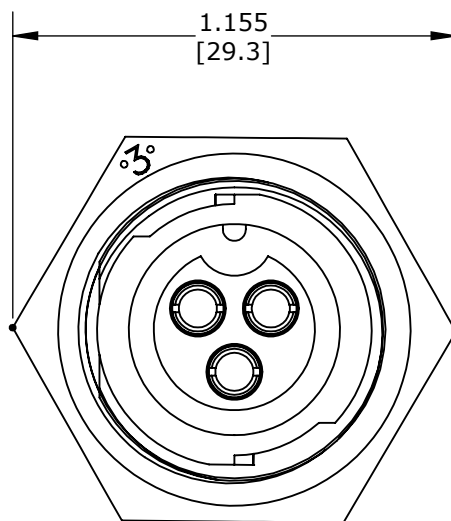


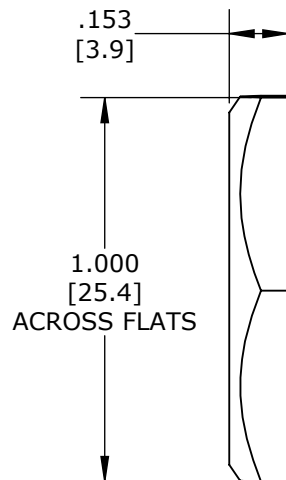
MFG. ENG.	APPROVED BY:	DATE:	QA	APPROVED BY:	DATE:

NOTES:

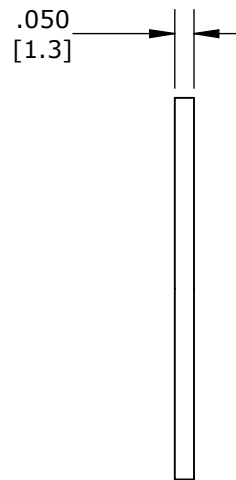
1. ALL PARTS TO BE BULK PACKED UNLESS NOTED.
2. INSTA CLICK PANEL MOUNT ASSEMBLY IS SUPPLIED WITH CONTACTS INSERTED INTO THE CONNECTOR. ACCEPTS WIRE 12, 14 AND 16 AWG.
3. ALL DIMENSIONS ARE REFERENCED IN INCHES [MM], WITHIN ± 0.015 UNLESS NOTED.



FACE VIEW
W4181-3SG-P-300
3 #12 CONTACT STYLE IS SHOWN



HEX NUT
MATL: UV THERMOPLASTIC, BLACK



WASHER GASKET
MATL: RUBBER, BLACK

PANEL MOUNT, SOCKET
MATL: UV THERMOPLASTIC, BLACK

W 4 X 8 X - X SG - P - 3 XX

CONTACT SIZES

- 1' - SIZE #12
- 2' - SIZE #20
- 3' - SIZE #16

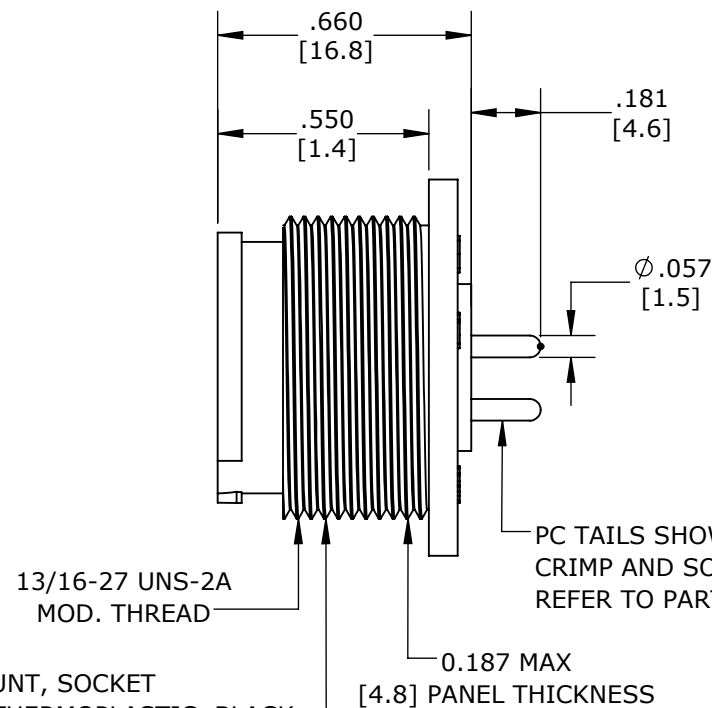
CONTACTS STYLE

- 0' - CRIMP
- 1' - SOLDER
- 2' - PC TAIL

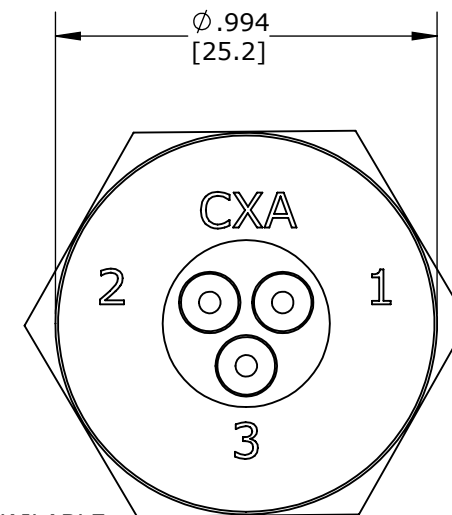
ES - EPOXY FILLED
00 - NO EPOXY

CONTACTS POSITIONS

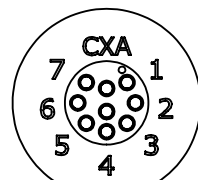
- POSTION 2, 3 & 4 (AVAILABLE IN SIZE #12)
- POSITION 4, 5 & 6 (AVAILABLE IN SIZE #16)
- POSOTION 4,5,6,7,8,9,10,11&12 (AVAILABLE IN SIZE #20)



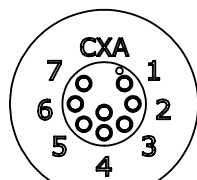
PC TAILS SHOWN HERE
CRIMP AND SOLDER VERSIONS AVAILABLE
REFER TO PART NUMBER SYSTEM



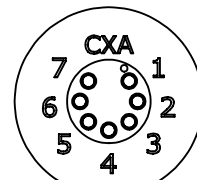
WIRE VIEW
W4181-3SG-P-300
3 #12 CONTACT STYLE IS SHOWN



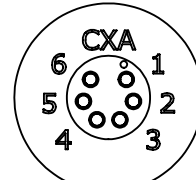
WIRE VIEW
W4281-9SG-P-300



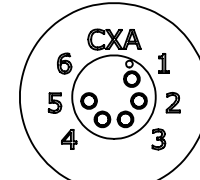
WIRE VIEW
W4281-8SG-P-300



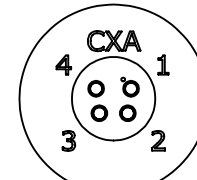
WIRE VIEW
W4281-7SG-P-300



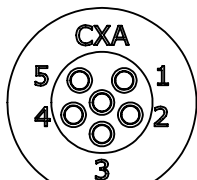
WIRE VIEW
W4281-6SG-P-300



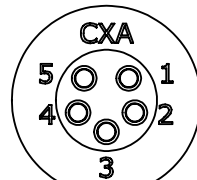
WIRE VIEW
W4281-5SG-P-300



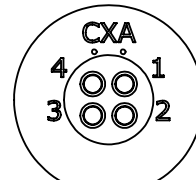
WIRE VIEW
W4281-4SG-P-300



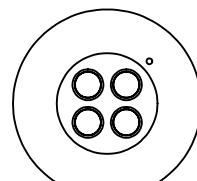
WIRE VIEW
W4381-6SG-P-300



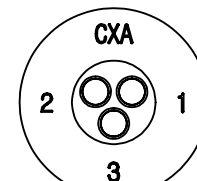
WIRE VIEW
W4381-5SG-P-300



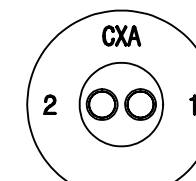
WIRE VIEW
W4381-4SG-P-300



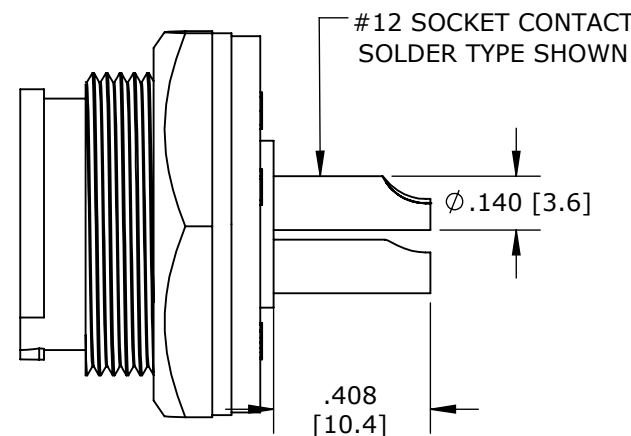
WIRE VIEW
W4182-4SG-P-300



WIRE VIEW
W4182-3SG-P-300



WIRE VIEW
W4182-2SG-P-300



SIDE VIEW SHOWN
W4182-3SG-P-300

CUSTOMER APPROVAL

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APPROVED BY: _____
DATE: _____

RoHS COMPLIANT

0A		AM		03/03/22		CUSTOMER DRAWING							
REV.		INIT.		DATE		DESCRIPTION							
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						AM		03/03/22					
ALL UNITS ARE IN FEET, INCHES, FRACTION OF INCHES AND DECIMALS. UNLESS OTHERWISE SPECIFIED TOLERANCES: 3 PLACE DECIMALS $\pm .005$ ANGLES $\pm 1^\circ$ FRACTIONS $\pm 1/16$ ▷ CRITICAL CHARACTERISTIC FLAG PER SPEC. XXXX						CHECKED BY:				TITLE: PANEL CONNECTOR ASSEMBLY (2-4) #12, (4-6) #16, (4-12) #20 SOCKET CONTACTS MULTI CONX INSTA-CLICK STANDARD PRODUCT CUSTOMER:			
						APPROVED BY:							
SCALE		SIZE		SHEET									
NTS		B		1 OF 1									
FILE:		FILE NAME		DIRECTORY:		PART NUMBER:		W4X8X-XSG-P-3XX					
				SI W				REV 0A					

Mouser Electronics

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