

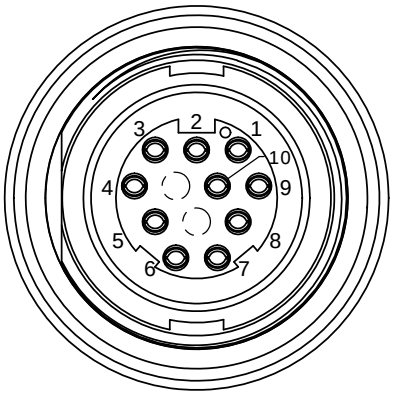
CUSTOMER PRINT

PART NUMBER: W4291-1XSG-3ES

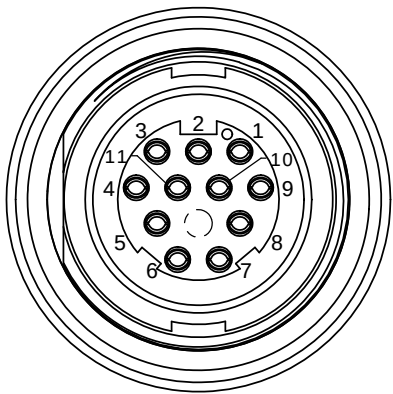
- NOTES:
1. ALL PARTS TO BE BULK PACKED.
 2. CONTACTS ASSEMBLED INTO CONNECTOR.
 3. BACK WELL FILLED WITH EPOXY.
 4. ALL DIMENSIONS ARE REFERENCE ONLY EXCEPT WHERE NOTED WITH A TOLERANCE. DIMENSIONS IN BRACKETS [] ARE METRIC.
 5. PC TAIL LENGTH OPTIONS:
 - STANDARD (SHORT) TAIL = 0.107in [W4281-1XSG-3ES]
 - INTERMEDIATE = 0.202in [W4291-1XSG-3ES]
 - LONG = 0.267in [W4292-1XSG-3ES]

ASS'Y P/N	CONTACTS	HOLE POS. CLOSED
W4291-10SG-3ES	10 - #20	11, 12
W4291-11SG-3ES	11 - #20	12
W4291-12SG-3ES	12 - #20	NONE
W4291-1XSG-3ES		

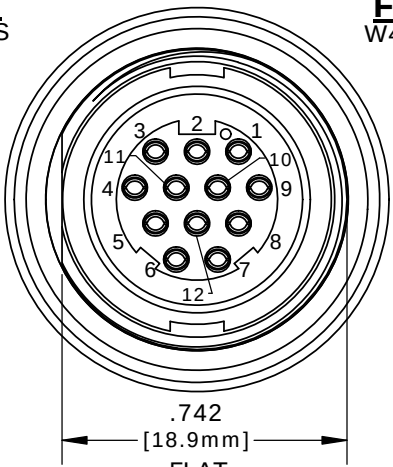
NO. OF CONTACTS



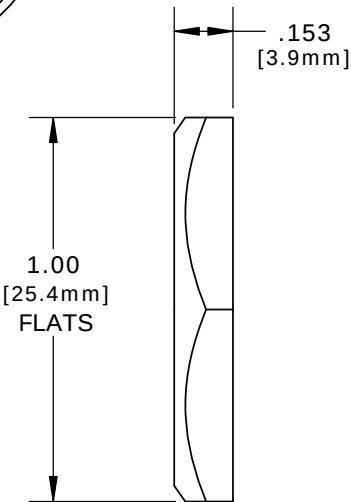
FACE VIEW
W4291-10SG-3ES
10-POS.



FACE VIEW
W4291-11SG-3ES
11-POS.

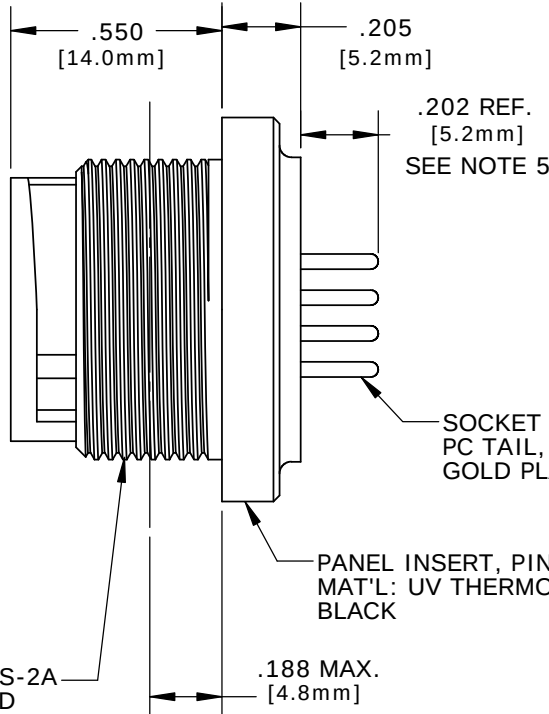


FACE VIEW
W4291-12SG-3ES
12-POS.



HEX NUT
MAT'L: UV THERMOPLASTIC,
BLACK

O-RING
MAT'L: RUBBER,
BLACK

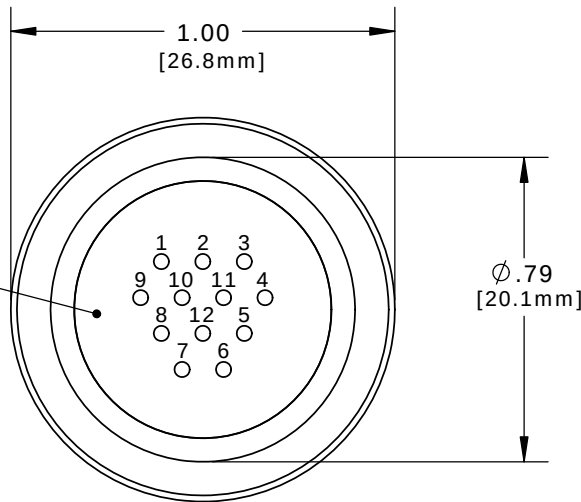


SOCKET CONTACT
PC TAIL, MID.
GOLD PLATED

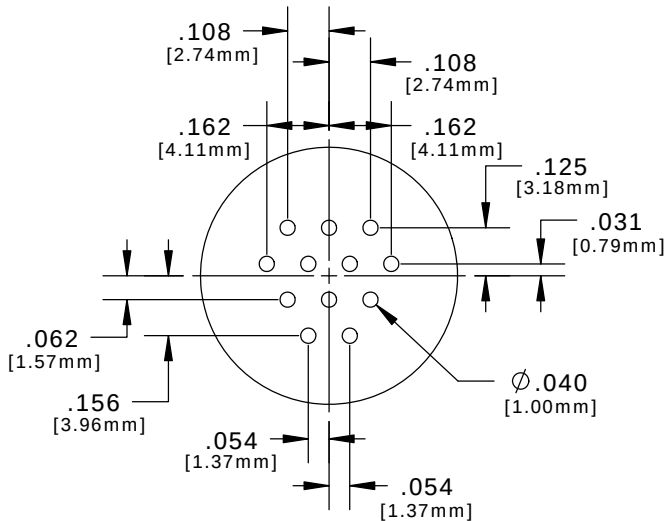
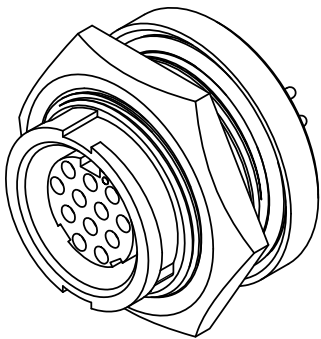
PANEL INSERT, PIN
MAT'L: UV THERMOPLASTIC,
BLACK

PANEL THICKNESS

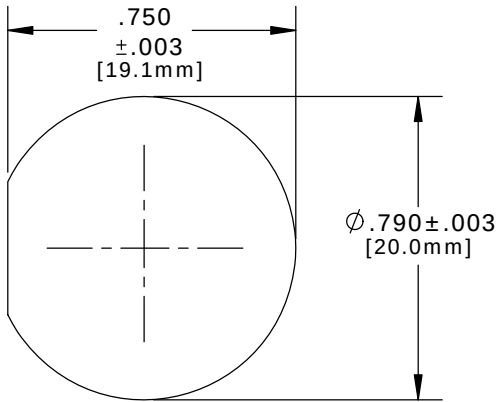
13/16-27 UNS-2A
MOD. THREAD



PC TAIL VIEW
W4291-10SG-3ES - 10-POS. (11&12 CLOSED)
W4291-11SG-3ES - 11-POS. (12 CLOSED)
W4291-12SG-3ES - 12-POS. (ALL OPEN)



PC TAIL LAYOUT



RECOMMENDED
PANEL CUTOUT
STANDARD MULTI-CON-X

CUSTOMER APPROVAL

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APPROVED BY: _____

DATE: _____

A	PAK	09/12/19	DRAWING CREATED AND RELEASED PER DOR 10-2523JS-1		
REV.	INIT.	DATE	DESCRIPTION		
	PAK	10/24/14	ORIG. DRAWN BY:	DATE:	 601 E. WILDWOOD VILLA PARK, IL 60181
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ALL UNITS ARE IN FEET, INCHES, FRACTION OF INCHES AND DECIMALS.			APPROVED BY:		TITLE: PANEL SOCKET, W/ EPOXY 12-POS., #20 PC TAIL, INTERMEDIATE MULTI-CON-X, E-KEY, WEATHER RESISTANT CUSTOMER: STANDARD PRODUCT
UNLESS OTHERWISE SPECIFIED TOLERANCES: 3 PLACE DECIMALS ±.005 ANGLES ±1° FRACTIONS ±1/16			SCALE	SIZE	SHEET
▷ = CRITICAL CHARACTERISTIC FLAG PER SPEC. XXXX			NTS	B	1 OF 1
FILE: W4291-1XSG-3ES			DIRECTORY:	SLW	PART NUMBER: W4291-1XSG-3ES
					REV A