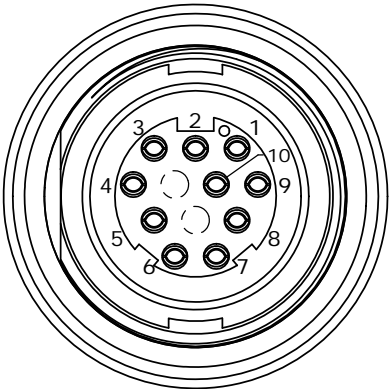


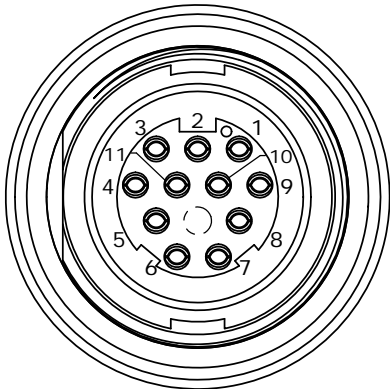
- NOTES:
1. ALL PARTS TO BE BULK PACKED.
 2. CONTACTS ASSEMBLED INTO CONNECTOR.
 3. BACK WELL FILLED WITH EPOXY.
 4. ALL DIMENSIONS ARE REFERENCE ONLY EXCEPT WHERE NOTED WITH A TOLERANCE. DIMENSIONS IN BRACKETS [] ARE METRIC.
 5. PC TAIL LENGTH OPTIONS:
 - STANDARD (SHORT) TAIL = 0.107in [W4281-1XSG-3ES]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

ASS'Y P/N	CONTACTS	HOLE POS. CLOSED
W4281-10SG-3ES	10 - #20	11, 12
W4281-11SG-3ES	11 - #20	12
W4281-12SG-3ES	12 - #20	NONE
W4281-1XSG-3ES		

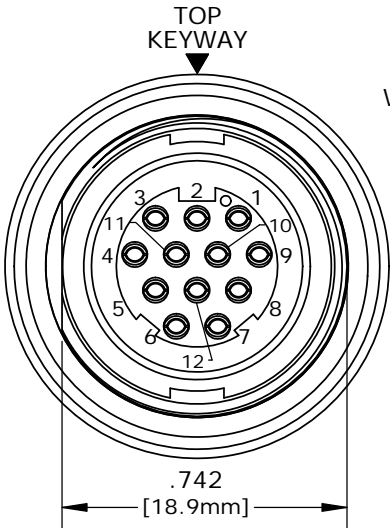
NO. OF CONTACTS



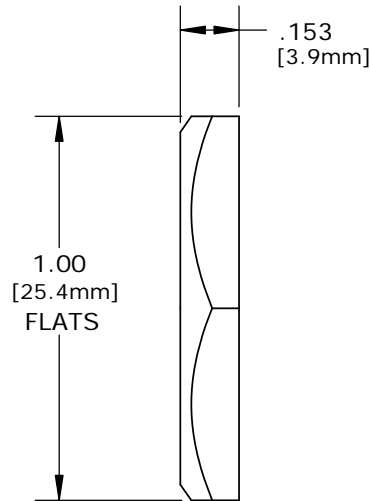
FACE VIEW
W4281-10SG-3ES
10-POS.



FACE VIEW
W4281-11SG-3ES
11-POS.



FACE VIEW
W4281-12SG-3ES
12-POS.



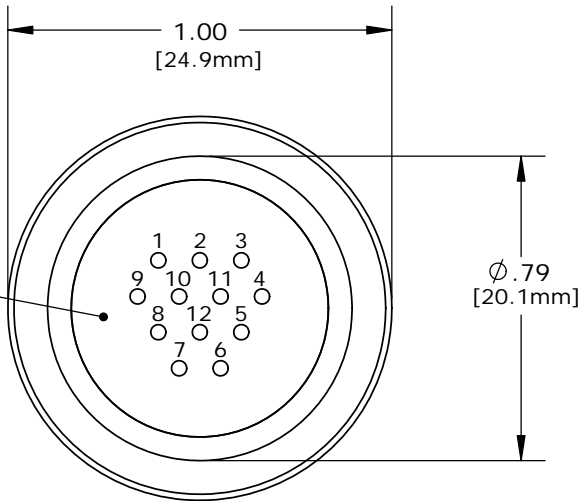
HEX NUT
MAT'L: UV THERMOPLASTIC,
BLACK

O-RING
MAT'L: RUBBER,
BLACK

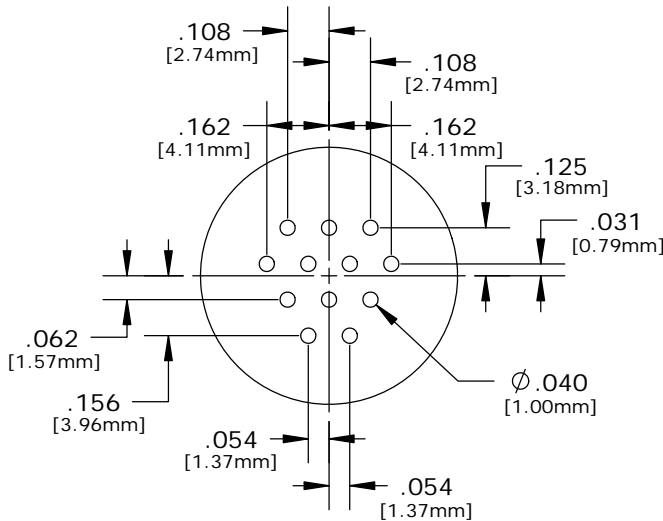
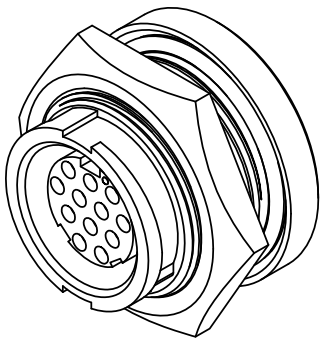
13/16-27 UNS-2A
MOD. THREAD

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

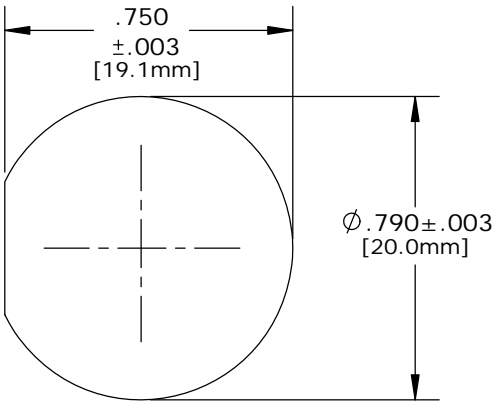
.188 MAX.
[4.8mm]
PANEL THICKNESS



PC TAIL VIEW
W4281-10SG-3ES - 10-POS. (11&12 CLOSED)
W4281-11SG-3ES - 11-POS. (12 CLOSED)
W4281-12SG-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					
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			CHECKED BY:					
ALL UNITS ARE IN FEET, INCHES, FRACTION OF INCHES AND DECIMALS. UNLESS OTHERWISE SPECIFIED TOLERANCES: 3 PLACE DECIMALS ±.005 ANGLES ±1° FRACTIONS ±1/16			APPROVED BY:		TITLE: PANEL SOCKET, W/ EPOXY 12-POS., #20 PC TAIL, SHORT (STD.) MULTI-CON-X, E-KEY, WEATHER RESISTANT CUSTOMER: STANDARD PRODUCT			
			SCALE NTS	SIZE B	SHEET 1 OF 1			
▷	= CRITICAL CHARACTERISTIC FLAG PER SPEC. XXXX		FILE: W4281-1XSG-3ES	DIRECTORY: SLW	PART NUMBER: W4281-1XSG-3ES		REV A	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Switchcraft:

[W4281-12SG-3ES](#) [W4281-11SG-3ES](#) [W4281-10SG-3ES](#)