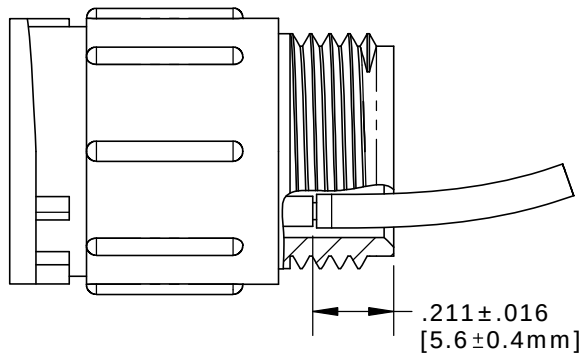
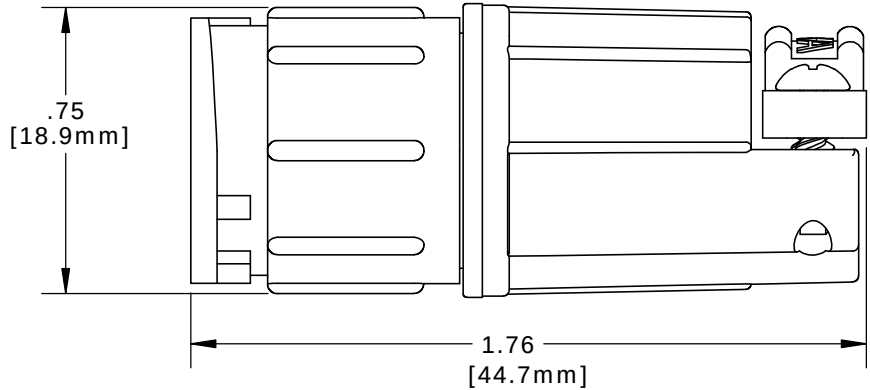


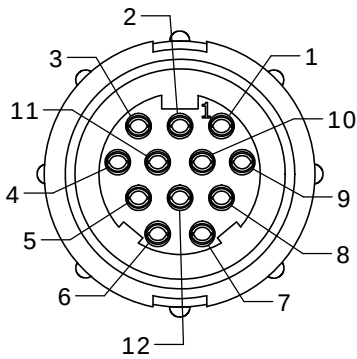
NOTES:
1. PARTS TO BE BULK PACKED.
2. ALL DIMENSIONS ARE REFERENCE ONLY EXCEPT WHERE NOTED WITH TOLERANCE. DIMENSIONS IN BRACKETS [] ARE METRIC.



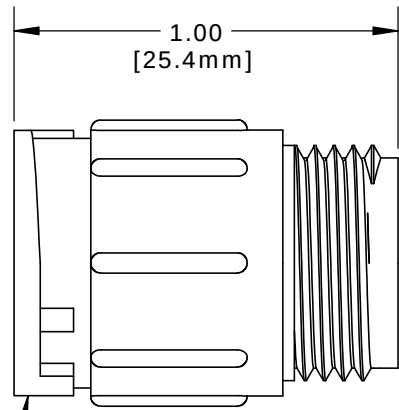
CONTACT
INSERTION VIEW



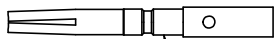
ASSEMBLED VIEW



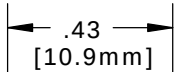
FACE VIEW
W5280-12SG-5XX



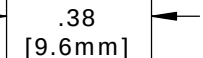
CABLE IN-LINE INSERT, FEMALE
MAT'L: UV THERMOPLASTIC,
BLACK



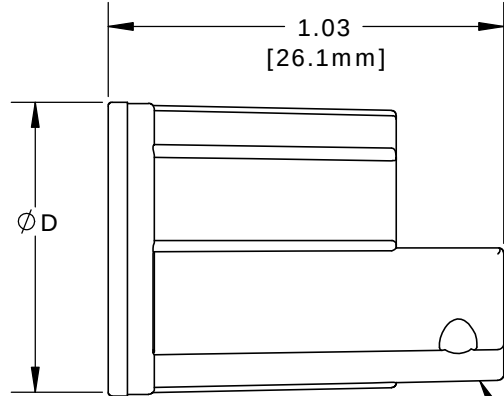
#20 SOCKET CONTACTS
CRIMP,
GOLD PLATED



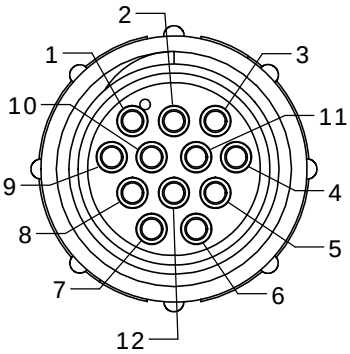
GROMMET,
MAT'L: RUBBER,
BLACK
FOR CABLE O.D.
SEE TABLE



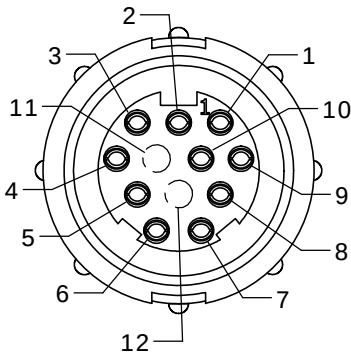
SLEEVE
MAT'L: THERMOPLASTIC,
BLACK



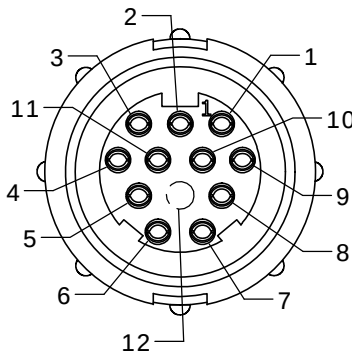
BACKSHELL
MAT'L: UV THERMOPLASTIC,
BLACK



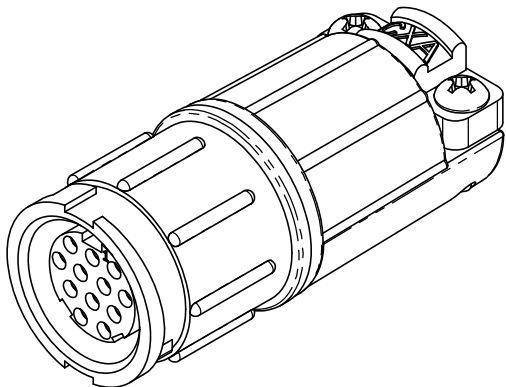
WIRE VIEW
12-position



FACE VIEW
W5280-10SG-5XX



FACE VIEW
W5280-11SG-5XX



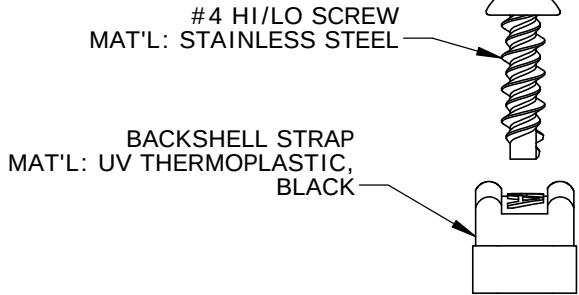
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DATE: _____	

A	PAK	08/20/19	DRAWING CREATED & RELEASED PER DOR 10-2523JS-1	
REV.	INIT.	DATE	DESCRIPTION	
	PAK	09/30/14	ORIG. DRAWN BY: DATE: 09/30/14	
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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: _____	
▷ = CRITICAL CHARACTERISTIC FLAG PER SPEC. XXXX			TITLE: CABLE TO CABLE CONNECTOR KIT #20 SOCKET CONTACTS (CRIMP), BACKSHELL CLAMP MULTI-CON-X, E-KEY, WEATHER RESISTANT STANDARD PRODUCT	
FILE: W5280-1XSG-5XX			PART NUMBER: W5280-1XSG-5XX	
DIRECTORY: SLW			REV A	

KIT PART NO.	GROMMET SIZE TO FIT CABLE O.D.	DIA. "D"	KIT P/N	NO. OF CONTACTS
W5280-1XSG-518	0.18 - 0.20 [4.6-5.1mm]	Ø0.77 [19.6mm]	W5280-10SG-5XX	(10) - #20
W5280-1XSG-521	0.21 - 0.23 [5.3-5.8mm]	Ø0.77 [19.6mm]	W5280-11SG-5XX	(11) - #20
W5280-1XSG-524	0.24 - 0.27 [6.1-6.8mm]	Ø0.77 [19.6mm]	W5280-12SG-5XX	(12) - #20
W5280-1XSG-528	0.28 - 0.29 [7.1-7.4mm]	Ø0.77 [19.6mm]	W5280-1XSG-5XX	
W5280-1XSG-530	0.30 - 0.32 [7.6-8.1mm]	Ø0.77 [19.6mm]		
W5280-1XSG-535	0.35 - 0.40 [8.9-10.2mm]	Ø0.83 [21.1mm]		

NO. OF CONTACTS

NO. OF CONTACTS



Mouser Electronics

Authorized Distributor

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

Switchcraft:

[W5280-12SG-524](#) [W5280-10SG-530](#) [W5280-11SG-518](#) [W5280-12SG-530](#) [W5280-11SG-528](#) [W5280-10SG-524](#)
[W5280-10SG-518](#) [W5280-10SG-521](#) [W5280-12SG-528](#) [W5280-10SG-535](#) [W5280-11SG-530](#) [W5280-12SG-521](#)
[W5280-11SG-535](#) [W5280-10SG-528](#) [W5280-12SG-518](#) [W5280-11SG-524](#) [W5280-11SG-521](#)