

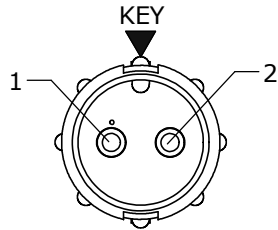
NOTES:
1. ALL PARTS TO BE BULK PACKED
2. CONTACTS SHIPPED UNASSEMBLED
3. ALL DIMENSIONS ARE REFERENCE EXCEPT THOSE WITH A TOLERANCE

KIT P/N	GROMMET SIZE
8380-XPG-513	.148 GROMMET I.D. FOR CABLE O.D. .13-.15 [3.3-3.8mm]
8380-XPG-516	.176 GROMMET I.D. FOR CABLE O.D. .16-.18 [4.1-4.6mm]
8380-XPG-519	.206 GROMMET I.D. FOR CABLE O.D. .19-.21 [4.8-5.3mm]
8380-XPG-522	.245 GROMMET I.D. FOR CABLE O.D. .22-.25 [5.6-6.3mm]
8380-XPG-526	.265 GROMMET I.D. FOR CABLE O.D. .25-.27 [6.4-6.9mm]
8380-XPG-528	.280 GROMMET I.D. FOR CABLE O.D. .26-.285 [6.6-7.2mm]

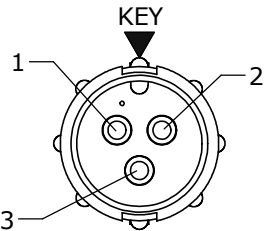
KIT P/N	NO. OF CONTACTS
8380-2PG-5XX	2 #16
8380-3PG-5XX	3 #16
8380-4PG-5XX	4 #16
8380-5PG-5XX	5 #16
8380-XPG-5XX	

GROMMET SIZE

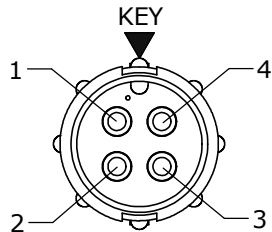
NO. OF CONTACTS



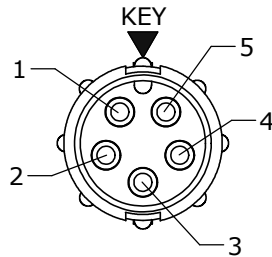
FACE VIEW
8380-2PG-5XX



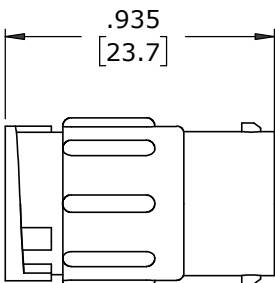
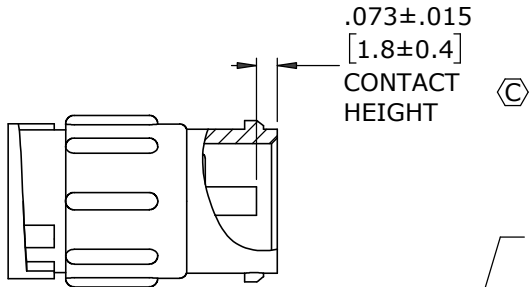
FACE VIEW
8380-3PG-5XX



FACE VIEW
8380-4PG-5XX

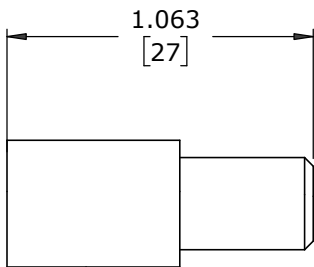


FACE VIEW
8380-5PG-5XX

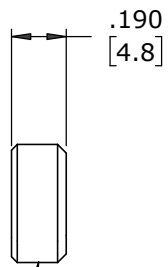


IN-LINE CONNECTOR, MALE
MAT'L: NYLON, BLACK

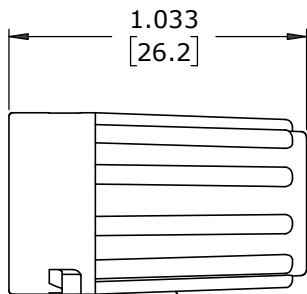
(2-5) #16 PIN CONTACTS, CRIMP
MAT'L: GOLD PLATED
COPPER ALLOY



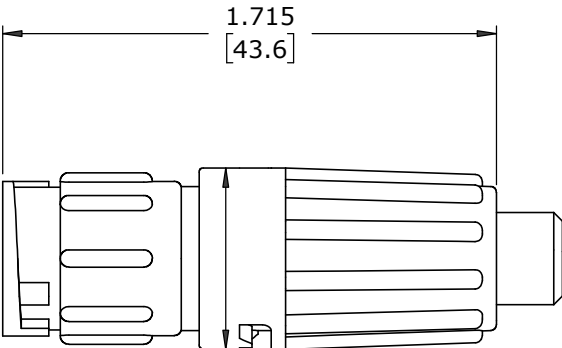
GROMMET
MAT'L: SANTOPRENE, BLACK



CABLE GRIP
MAT'L: POLYPROPYLENE, BLACK



BACKSHELL
MAT'L: NYLON, BLACK



ASSEMBLED VIEW
FOR CUSTOMER REF.

DIMENSIONS IN BRACKETS [] ARE IN MILLIMETERS

CUSTOMER APPROVAL	
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APPROVED BY:	_____
DATE:	_____

RoHS COMPLIANT

C	MA	02-16-21	ADDED P/N 8380-XPG-526 AND CONTACT HEIGHT VIEW PER ECR 9544. STANDARDIZED DRAWING
B	PAK	01-24-13	ADDED P/N 8380-XPG-528 FOR .280 CABLE DIA. PER DOR 12-5009TC
A	AN	08-02-12	DRAWING CREATED PER DOR 12-E149SL #20
REV.	INIT.	DATE	DESCRIPTION
AN		07-30-12	ORIG. DRAWN BY: DATE: 07-30-12
			CHECKED BY:
			APPROVED BY:
			SCALE NTS SIZE B SHEET 1 OF 1
			FILE: 08-02-12 DIRECTORY: SLW
			TITLE: CABLE TO CABLE CONNECTOR KIT (2-5) #16 PIN CONTACTS MINI-CON-X STANDARD PRODUCT
			CUSTOMER: 8380-XPG-5XX
			REV C

Mouser Electronics

Authorized Distributor

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

Switchcraft:

[8380-2PG-528](#) [8380-3PG-528](#) [8380-4PG-528](#) [8380-5PG-519](#) [8380-5PG-522](#) [8380-5PG-528](#)