

CUSTOMER PRINT

PART NUMBER: W8280-XSG-P-5XX

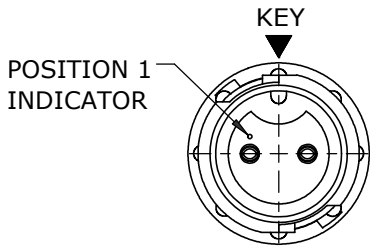
- NOTES:
1. ALL PARTS TO BE BULK PACKED.
 2. CONTACTS ARE SHIPPED UNASSEMBLED
 3. DIMENSIONS ARE REFERENCE ONLY EXCEPT THOSE WITH A TOLERANCE

ASS'Y P/N	FOR CABLE O.D.
W8280-XSG-P-513	.13-.15 [3.3-3.8]
W8280-XSG-P-516	.16-.18 [4.1-4.6]
W8280-XSG-P-519	.19-.21 [4.8-5.3]
W8280-XSG-P-522	.22-.25 [5.6-6.4]
W8280-XSG-P-526	.25-.27 [6.4-6.9]
W8280-XSG-P-528	.26-.285 [6.6-7.2]

ASSEMBLY P/N	CONTACT QTY
W8280-2SG-P-5XX	2 #20
W8280-3SG-P-5XX	3 #20
W8280-4SG-P-5XX	4 #20
W8280-5SG-P-5XX	5 #20
W8280-6SG-P-5XX	6 #20
W8280-XSG-P-5XX	

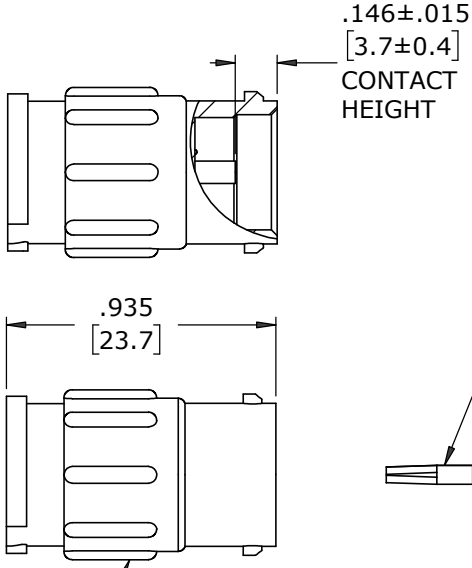
GROMMET SIZE

NUMBER OF CONTACTS

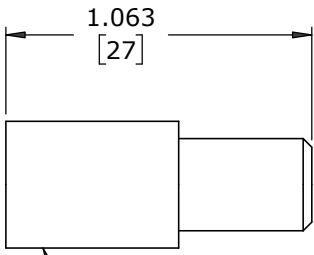


MATING FACE
W8280-2SG-P-5XX SHOWN

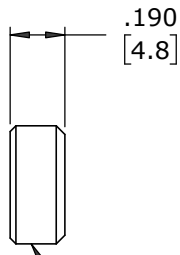
CABLE-TO-CABLE CONNECTOR, FEMALE
MAT'L: UV PBT, BLACK



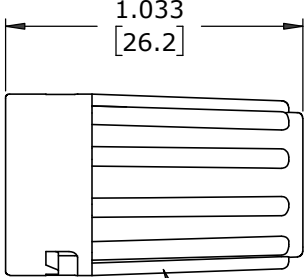
(2-6) #20 SOCKET CONTACTS, CRIMP
MAT'L: COPPER ALLOY, GOLD PLATED



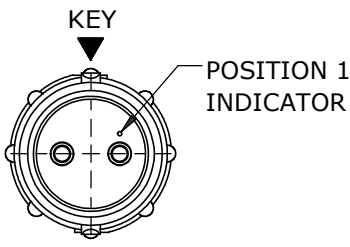
GROMMET
MAT'L: SANTOPRENE, BLACK



CABLE GRIP
MAT'L: POLYPROPYLENE, BLACK



BACKSHELL
MAT'L: UV PBT, BLACK



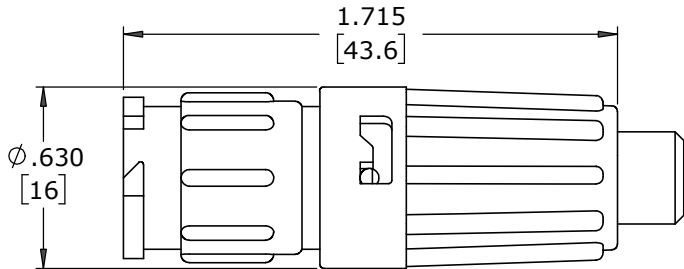
WIRING END
W8280-2SG-P-5XX SHOWN
(WITHOUT HARDWARE)

CUSTOMER APPROVAL

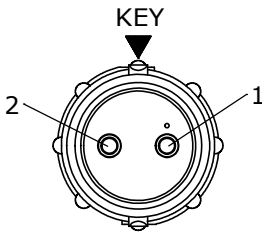
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APPROVED BY: _____

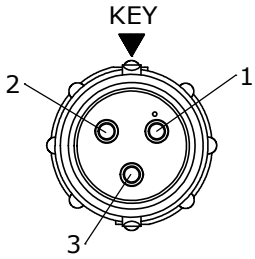
DATE: _____



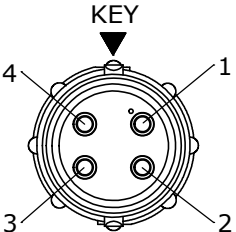
SHOWN ASSEMBLED
FOR CUSTOMER REFERENCE ONLY



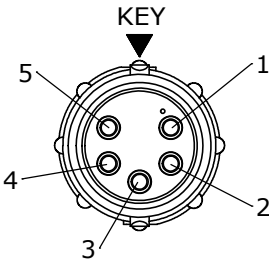
WIRE VIEW
W8280-2SG-P-5XX



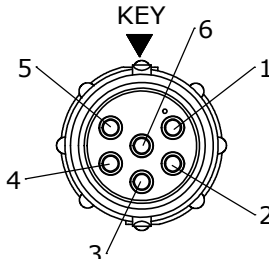
WIRE VIEW
W8280-3SG-P-5XX



WIRE VIEW
W8280-4SG-P-5XX



WIRE VIEW
W8280-5SG-P-5XX



WIRE VIEW
W8280-6SG-P-5XX

RoHS COMPLIANT

A	MA	06-25-20	RELEASED PER PDR 16014-9	
	PNK	01-15-18	PDR 16014	
REV.	INIT.	DATE	DESCRIPTION	
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ALL UNITS ARE IN FEET, INCHES, FRACTION OF INCHES AND DECIMALS. UNLESS OTHERWISE SPECIFIED TOLERANCES: 3 PLACE DECIMALS ±.010 ANGLES ±1° FRACTIONS ±1/16 = CRITICAL CHARACTERISTIC FLAG PER SPEC. XXXX			CHECKED BY:	
			APPROVED BY:	
			SCALE NTS	SIZE B
			SHEET 1 OF 1	
			FILE: W8280-XSG-P-5XX	DIRECTORY: SLW
			PART NUMBER: W8280-XSG-P-5XX	REV A



TITLE: CABLE-TO-CABLE CONNECTOR
2-6 #20 SOCKET CONTACTS, CRIMP
INSTA-CLICK™ MINI-CON-X
CUSTOMER: STANDARD PRODUCT