

CUSTOMER PRINT

PART NUMBER: W8280-XPG-P-5XX

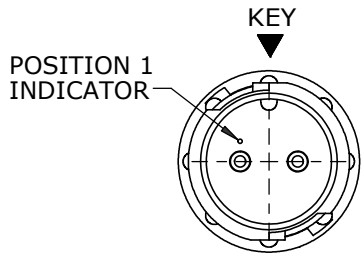
- NOTES:
1. ALL PARTS TO BE BULK PACKED.
 2. CONTACTS SHIPPED UNASSEMBLED
 3. ALL DIMENSIONS ARE REFERENCE EXCEPT THOSE WITH A TOLERANCE

CUSTOMER APPROVAL

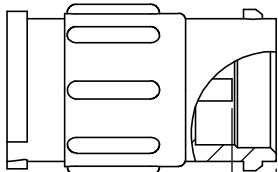
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APPROVED BY: _____

DATE: _____

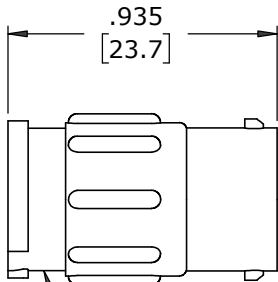


MATING FACE
W8280-2PG-P-5XX SHOWN

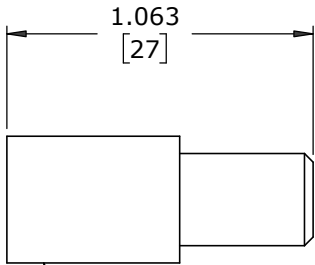


.153±.015
[3.9±0.4]
CONTACT
HEIGHT

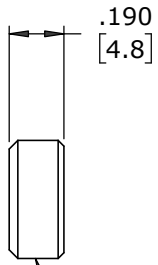
(2-8) #20 PIN CONTACTS, CRIMP
MAT'L: COPPER ALLOY, GOLD PLATED



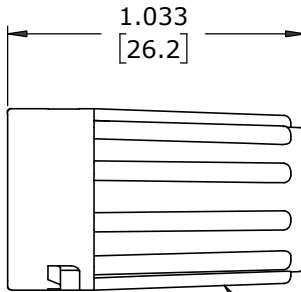
CABLE-TO-CABLE CONNECTOR
MAT'L: UV PBT, BLACK



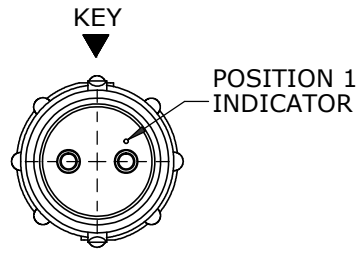
GROMMET
MAT'L: RUBBER, BLACK



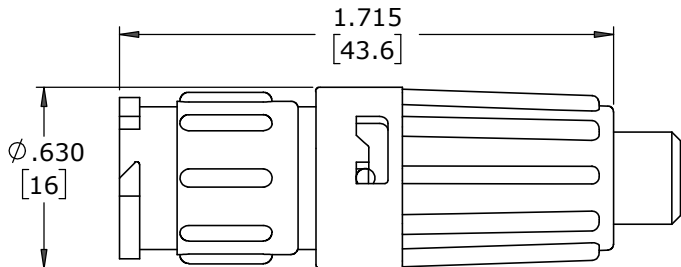
CABLE GRIP
MAT'L: POLYPROPYLENE, BLACK



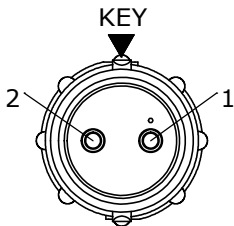
BACKSHELL
MAT'L: UV PBT, BLACK



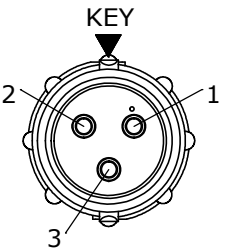
WIRING END
W8280-2PG-P-5XX
SHOWN WITHOUT HARDWARE



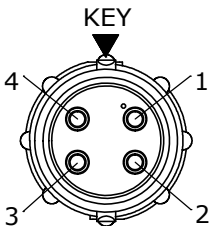
SHOWN ASSEMBLED
FOR CUSTOMER REFERENCE ONLY



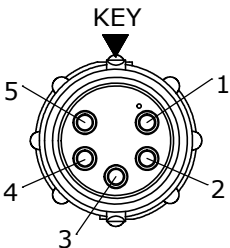
WIRE VIEW
W8280-2PG-P-5XX



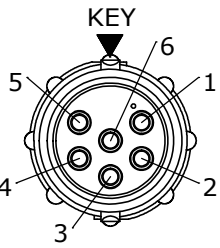
WIRE VIEW
W8280-3PG-P-5XX



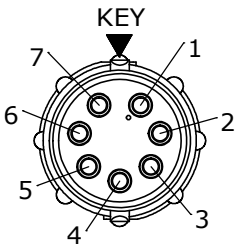
WIRE VIEW
W8280-4PG-P-5XX



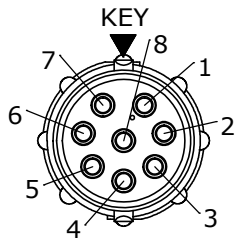
WIRE VIEW
W8280-5PG-P-5XX



WIRE VIEW
W8280-6PG-P-5XX



WIRE VIEW
W8280-7PG-P-5XX



WIRE VIEW
W8280-8PG-P-5XX

DIMENSIONS IN BRACKETS [] ARE METRIC

RoHS COMPLIANT

ASS'Y P/N	CABLE O.D.
W8280-XPG-P-513	.13-.15 [3.3-3.8]
W8280-XPG-P-516	.16-.18 [4.1-4.6]
W8280-XPG-P-519	.19-.21 [4.8-5.3]
W8280-XPG-P-522	.22-.25 [5.6-6.4]
W8280-XPG-P-526	.25-.27 [6.3-6.8]
W8280-XPG-P-528	.265-.285 [6.6-7.1]

ASSEMBLY P/N	CONTACT QTY
W8280-2PG-P-5XX	2 #20
W8280-3PG-P-5XX	3 #20
W8280-4PG-P-5XX	4 #20
W8280-5PG-P-5XX	5 #20
W8280-6PG-P-5XX	6 #20
W8280-7PG-P-5XX	7 #20
W8280-8PG-P-5XX	8 #20
W8280-XPG-P-5XX	

GROMMET
SIZE
NO. OF CONTACTS

A	MA	07-02-20	RELEASED PER PDR 16014-10	
	PNK	01-15-18	PDR 16014	
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 ±.010 ANGLES ±1° FRACTIONS ±1/16 = CRITICAL CHARACTERISTIC FLAG PER SPEC. XXXX			APPROVED BY:	TITLE: CABLE-TO-CABLE CONNECTOR 2-8 #20 PIN CONTACTS, CRIMP INSTA-CLICK™ MINI-CON-X STANDARD PRODUCT
			SCALE NTS	
			SIZE B	SHEET 1 OF 1
			FILE: W8280-XPG-P-5XX	DIRECTORY: SLW
			PART NUMBER: W8280-XPG-P-5XX	REV A