MFG. ENG.	APPROVED BY:	DATE:	QA	APPROVED BY:	DATE:

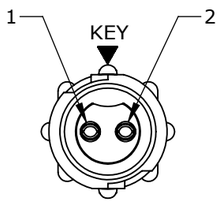
NOTES:

1. ALL PARTS ARE BULK PACKED.
2. REFER TO DRAWING HPMCSTD FOR CONTACT PATTERNS.
3. ALL DIMENSIONS ARE REFERENCE ONLY IN INCHES [mm], WITHIN ±0.015 UNLESS OTHERWISE NOTED.

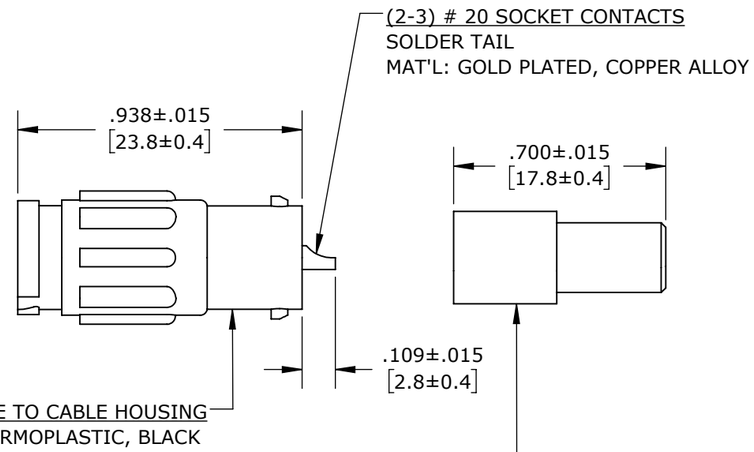
ASS'Y P/N	CONTACT QTY.	CABLE O.D. RANGE
W18282-2SG-P-311	2	0.09 - 0.14 [2.3 - 3.6]
W18282-2SG-P-315	2	0.15 - 0.17 [3.8 - 4.3]
W18282-2SG-P-318	2	0.18 - 0.20 [4.6 - 5.1]
W18282-3SG-P-311	3	0.09 - 0.14 [2.3 - 3.6]
W18282-3SG-P-315	3	0.15 - 0.17 [3.8 - 4.3]
W18282-3SG-P-318	3	0.18 - 0.20 [4.6 - 5.1]
W18282-XSG-P-3XX		

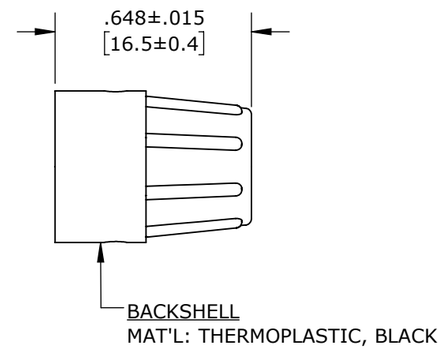
OF CONTACTS

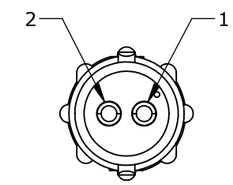
GROMMET SIZE = CABLE O.D. RANGE:
311 = 0.09 - 0.14 [2.3 - 3.6]
315 = 0.15 - 0.17 [3.8 - 4.3]
318 = 0.18 - 0.20 [4.6 - 5.1]



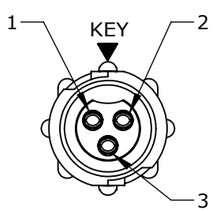
FACE VIEW
W18282-2SG-P-3XX



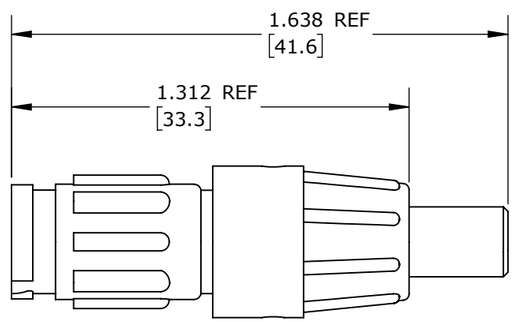




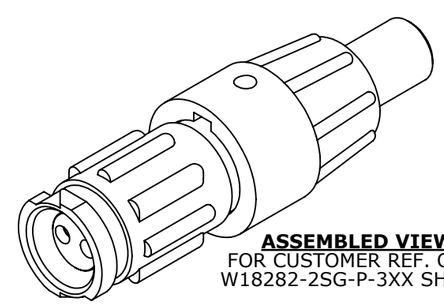
WIRING VIEW
W18282-2SG-P-3XX



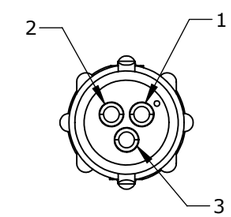
FACE VIEW
W18282-3SG-P-3XX



ASSEMBLED VIEW
FOR CUSTOMER REF. ONLY



ASSEMBLED VIEW
FOR CUSTOMER REF. ONLY
W18282-2SG-P-3XX SHOWN



WIRING VIEW
W18282-3SG-P-3XX

CUSTOMER PRINT

PART NUMBER: W18282-XSG-P-3XX

PRELIMINARY

DIMENSIONS IS BRACKETS [] ARE METRIC

CUSTOMER APPROVAL

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APPROVED BY: _____

DATE: _____

RoHS COMPLIANT

REV.	INIT.	DATE	DESCRIPTION
0A	JGK	8/22/19	DRAWING CREATED FOR PDR #18004.

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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

▷ = CRITICAL CHARACTERISTIC FLAG PER SPEC. XXXX

ORIG. DRAWN BY: JGK DATE: 8/22/19
CHECKED BY:
APPROVED BY:

conxall
601 E. WILDWOOD VILLA PARK, IL 60181

TITLE: CABLE TO CABLE CONN. ASS'Y (2-3) #20 SOCKET CONTACTS, SOLDER INSTA-CLICK, MICRO-CON-X
CUSTOMER: STANDARD PRODUCT

SCALE	SIZE	SHEET
NTS	B	1 OF 1

FILE: W18282-XSG-P-3XX
DIRECTORY: SLW
PART NUMBER: W18282-XSG-P-3XX
REV 0A