

APPROVED BY: MFG. ENG. DATE: QA

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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

W18282-2PG-P-311

2

0.09 - 0.14 [2.3 - 3.6]

W18282-2PG-P-315

2

0.15 - 0.17 [3.8 - 4.3]

W18282-2PG-P-318

2

0.18 - 0.20 [4.6 - 5.1]

W18282-3PG-P-311

3

0.09 - 0.14 [2.3 - 3.6]

W18282-3PG-P-315

3

0.15 - 0.17 [3.8 - 4.3]

W18282-3PG-P-318

3

0.18 - 0.20 [4.6 - 5.1]

W18282-XPG-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

W18282-2PG-P-3XX

(2-3) # 20 PIN CONTACTS

SOLDER TAIL

MAT'L: GOLD PLATED, COPPER ALLOY

.938±.015
[23.8±0.4]

.700±.015
[17.8±0.4]

.648±.015
[16.5±0.4]

.074±.015
[1.9±0.4]

CABLE TO CABLE HOUSING

MAT'L: HOUSING -THERMOPLASTIC, BLACK

BACKSHELL

MAT'L: THERMOPLASTIC, BLACK

GROMMET

MAT'L: ELASTOMER,BLACK

SEE TABLE FOR CABLE O.D. SIZE OPTIONS

FACE VIEW

W18282-3PG-P-3XX

ASSEMBLED VIEW

FOR CUSTOMER REF. ONLY

ASSEMBLED VIEW

FOR CUSTOMER REF. ONLY

WIRING VIEW

W18282-2PG-P-3XX

WIRING VIEW

W18282-3PG-P-3XX

0A

JGK

8/22/19

DRAWING CREATED FOR PDR #18004.

REV.

INIT.

DATE

DESCRIPTION

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

CHECKED BY:

601 E. WILDWOOD VILLA PARK, IL 60181

ALL UNITS ARE IN FEET, INCHES, FRACTION OF INCHES AND DECIMALS.

UNLESS OTHERWISE SPECIFIED TOLERANCES:
3 PLACE DECIMALS ±.005
ANGLES ±1°
FRACTIONS ±1/16

FILE: W18282-XPG-P-3XX

DIRECTORY: SLW

PART NUMBER: W18282-XPG-P-3XX

REV 0A

APPROVED BY:

DATE:

RoHS COMPLIANT

PRELIMINARY

DIMENSIONS IS BRACKETS [] ARE METRIC