

CUSTOMER PRINT

PART NUMBER: CA16280XSPXXX90

- NOTES:
1. FINISHED CABLE ASSEMBLY TO BE COILED
 2. OVERMOLD BOOT MATERIAL: UV PBT, BLACK
 3. ELECTRICAL TEST: 100% CONTINUITY
 4. ALL DIMENSIONS ARE REFERENCE ONLY EXCEPT WHEN NOTED WITH TOLERANCE

| ASS'Y P/N | NO. OF POS. |
|-----------------|-------------|
| CA162802SPXXX90 | 2 |
| CA162803SPXXX90 | 3 |
| CA16280XSPXXX90 | |

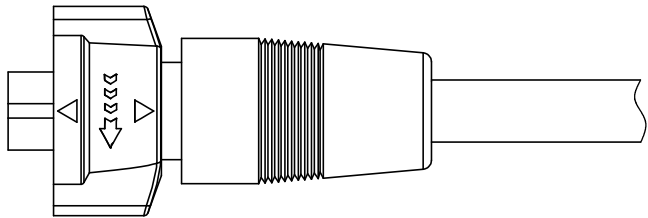
CABLE LENGTH IN "INCHES"

NO OF POSITIONS

| ASS'Y P/N | "X" DIM. |
|-----------------|---|
| CA162802SP03990 | 3 FT. 3 1/2 IN. ± 2 IN. [1M ±50.8mm] |
| CA162803SP03990 | |
| CA162802SP07990 | 6 FT. 7 IN. ± 2 IN. [2M ±50.8mm] |
| CA162803SP07990 | |
| CA162802SP19790 | 16 FT. 5 IN. ± 4 IN. [5M ±101.6mm] |
| CA162803SP19790 | |
| CA162802SP39490 | 32 FT. 9 3/4 IN. ± 8 IN. [10M ±203.2mm] |
| CA162803SP39490 | |
| CA16280XSPXXX90 | |

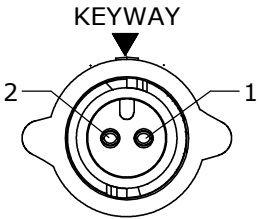
CABLE LENGTH IN "INCHES"

NO OF POSITIONS

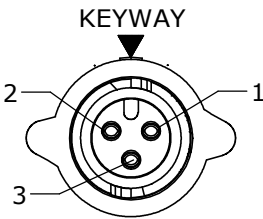


TOP VIEW

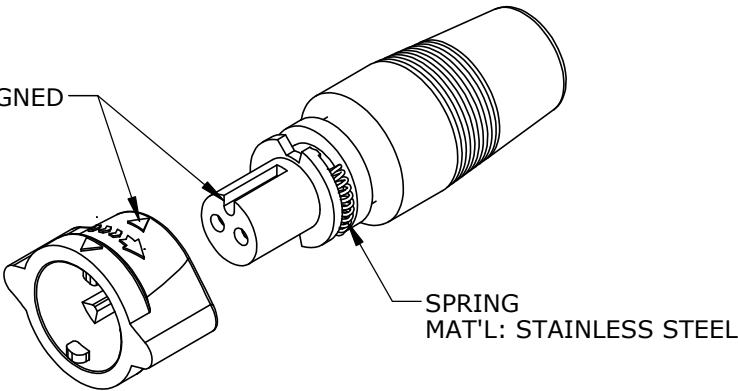
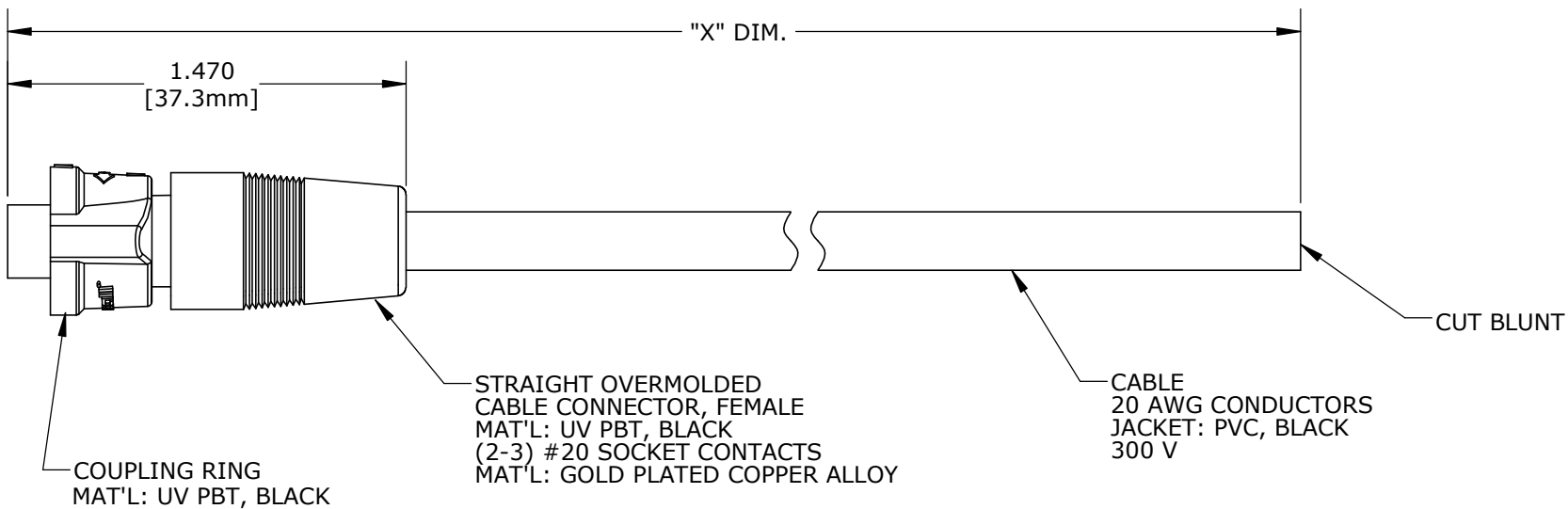
O-RING
MAT'L: SILICONE, RED



END "A"
FACE VIEW
CA162802SPXXX90



END "A"
FACE VIEW
CA162803SPXXX90



ARROW AND KEYWAY ALIGNED

SPRING
MAT'L: STAINLESS STEEL

CUSTOMER APPROVAL

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APPROVED BY: _____

DATE: _____

RoHS COMPLIANT

DIMENSIONS IN BRACKET [] ARE METRIC.

| ASSY P/N | CABLE | COLOR CODE END "A" | | |
|-----------------|----------------------------|--------------------|--------|--------|
| CA162802SPXXX90 | 2/20 AWG O.D. 0.215 REF | COLOR CODE | | |
| | | POS. 1 | POS. 2 | |
| | | BLK | WHT | |
| CA162803SPXXX90 | 3/20 AWG O.D. 0.220 REF | WIRE COLOR CODE | | |
| | | POS. 1 | POS. 2 | POS. 3 |
| | | BLK | WHT | GRN |

| | | | | | | |
|--|-------|----------|-------------------------------------|--|--|--------------|
| A | AN | 06-01-21 | DRAWING CREATED PER DOR 21-109360DS | | | |
| REV. | INIT. | DATE | DESCRIPTION | | | |
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| | | | CHECKED BY: | | <div>CONXall</div> <div>601 E. WILDWOOD VILLA PARK, IL 60181</div> | |
| ALL UNITS ARE IN FEET, INCHES, FRACTION OF INCHES AND DECIMALS. | | | APPROVED BY: | | | |
| | | | SCALE NTS | | SIZE B | SHEET 1 OF 1 |
| ▷ = CRITICAL CHARACTERISTIC FLAG PER SPEC. XXXX | | | FILE: CA16280XSPXXX90 | | PART NUMBER: CA16280XSPXXX90 | |
| | | | DIRECTORY: SLW | | REV A | |

➤ = CRITICAL CHARACTERISTIC FLAG PER SPEC. XXXX