"X" DIM ASS'Y P/N CARA6A808SP03990 3 FT. 3 1/2 IN. ±2 IN. [1M ±50.8mm] NOTES: CARA6A808SP07990 6 FT. 7 IN. ±2 IN. [2M ±50.8mm] FINISHED PRODUCT TO BE COILED
OVERMOLD BOOT MATERIAL: UV PBT, BLACK
ELECTRICAL TEST: 100% CONTINUITY CARA6A808SP19790 16 FT. 5 IN. ±4 IN. [5M ±101.6mm] CARA6A808SP39490 32 FT. 9 3/4 IN. ±8 IN. [10M ±203.2mm] 4. ALL DIMENSIONS ARE REFERENCE EXCEPT THOSE WITH A TOLERANCE CARA6A808SPXXX90 - CABLE CUT LENGTH IN "INCHES" "X" DIM 1.132 28.8 "BLANK" INSERT CUSTOMER PRINT -CUT BLUNT 1.400 35.6 COUPLING RING MAT'L: UV PBT, BLACK CABLE (2) 16 AWG CONDUCTORS Δ SPRING (6) 26 AWG CONDUCTORS $\Sigma\Sigma\Sigma$ MAT'L: STAINLESS STEEL JACKET: PRESSURED PVC, BLACK Ø .270 O.D. NOM. 300 VOLTS .931 RIGHT ANGLE OVERMOLDED [23.6] CABLE CONNECTOR, FEMALE MAT'L: UV PBT, BLACK (2) #16 SOCKET CONTACTS (6) #26 SOCKET CONTACTS O-RING MAT'L: SILICONE, RED MÁT'L: GOLD PLATED COPPER ALLOY CARA6A808SPXXX90 **CUSTOMER APPROVAL** THIS DOCUMENT CONTAINS CONFIDENTIAL INFORMATION PROPRIETARY TO CONXALL CORPORATION. ANY REPRODUCTION, MA 08-13-21 DRAWING CREATED PER DOR 21-109361DS-1 DISCLOSURE, OR USE OF THIS REV. INIT. DATE DESCRIPTION DOCUMENT /INFORMATION IS EXPRESSLY PROHIBITED UNLESS AUTHORIZED IN WRITING BY CONXALL CORPORATION. 08-13-21 MA WIRE COLOR CODE SOINLIG 601 E. WILDWOOD VILLA PARK, IL 60181 POS. 1 POS. 2 POS. 3 POS. 4 POS. 5 POS. 6 POS. 7 POS .8 APPROVED BY: CABLE ASSEMBLY, RA RED YEL GRY WHT BRN GRN BLU DATE: 2#16/6#26 SOCKET CONTACTS DIMENSIONS IN BRACKETS [] ARE IN INSTA-CLICKTM MINI-CON-X MIX SIG BULLET CUSTOMER: STANDARD PRODUCT SCALE NTS SHEET 1 OF 1 26 AWG 26 AWG 26 AWG 26 AWG 26 AWG 26 AWG MILLIMETERS UNLESS INDICATED 16 AWG 16 AWG **Rohs Compliant** PART NUMBER: CARA6A808SPXXX90