CARA168804S03990 CARA168804S07990 FINISHED CABLE ASSEMBLY 3 FEET OR SHORTER TO BE BUNDLED.
FINISHED CABLE ASSEMBLY OVER 3 FEET TO BE COILED.
OVERMOLD BOOT MATERIAL: PVC, BLACK
ELECTRICAL TEST: 100% CONTINUITY CARA168804S19790 CARA168804S39490 CARA168804SXXX90 ALL DIMENSIONS ARE REFERENCE ONLY EXCEPT WHEN NOTED WITH **TOLERANCE** "X" DIM. 1.305 IN. [33.1mm] CUSTOMER PRINT CUT BLUNT 1.490 IN. (4)-#22 AWG CONDUCTORS JACKET: PVC, BLACK RIGHT ANGLE FLEX OVERMOLDED CABLE CONNECTOR, FEMALE MAT'L: NYLON, BLACK [37.8mm] 0.195 O.D. REV. (4) #22 SOCKET CONTACTS MAT'L: GOLD PLATED COPPER ALLOY CXA #16880-4SG 300 V OIL RESISTANT COUPLING RING MAT'L: NYLON, BLACK MAT'L: RUBBER, BLACK CARA168804SXXX90 MASTER KEYWAY **CUSTOMER APPROVAL** CHANGED TO FLEX OVERMOLD, UPDATED CONNECTOR DIM'S. PER ECR 9574 ΑN 04-28-21 THIS DOCUMENT CONTAINS CONFIDENTIAL UPDATED NOTE 1 TO ADDED BUNDLED PACK, CHANGED WIRE COLOR CODE. PER 19-SQ104237JS INFORMATION PROPRIETARY TO CONXALL ΑN 09-17-19 CORPORATION. ANY REPRODUCTION, DISCLOSURE, OR USE OF THIS ΑN 09-17-19 DRAWING CREATED PER DOR 19-SQ104237JS DOCUMENT /INFORMATION IS EXPRESSLY PROHIBITED UNLESS AUTHORIZED IN REV. INIT. DATE DESCRIPTION WRITING BY CONXALL CORPORATION. 08-16-19 APPROVED BY: 601 E. WILDWOOD VILLA PARK, IL 60181 DATE: \_ WIRE COLOR CODE, END "A" (4) #22 SOCKET CONTACTS MICRO-CON-X, R.ANGLE STANDARD PRODUCT POS. 1 POS. 2 POS. 3 POS. 4 SCALE NTS SHEET 1 OF 1 DIMENSIONS IN BRACKET [ ] ARE METRIC. **ROHS COMPLIANT** PART NUMBER: CARA168804SXXX90

ASS'Y P/N "X" DIM. 3 FT. 3 1/2 IN. ± 2 IN. [1M] 6 FT. 7 IN. ± 2 IN. [2M] 16 FT. 5 IN. ± 4 IN. [5M] 32 FT. 9 3/4 IN. ± 8 IN. [10M]

CABLE LENGTH IN "INCHES"

CABLE ASSEMBLY

## **Mouser Electronics**

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CARA168804S07990