

CUSTOMER PRINT

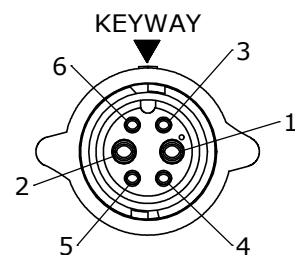
PART NUMBER: CA6C806SPXXX90

NOTES:

1. FINISHED PRODUCT TO BE COILED
2. OVERMOLD BOOT MATERIAL: UV PBT, BLACK
3. ELECTRICAL TEST: 100% CONTINUITY
4. ALL DIMENSIONS ARE REFERENCE EXCEPT THOSE WITH A TOLERANCE

ASS'Y P/N	"X" DIM
CA6C806SP03990	3 FT. 3 1/2 IN. ±2 IN. [1M ±50.8mm]
CA6C806SP07990	6 FT. 7 IN. ±2 IN. [2M ±50.8mm]
CA6C806SP19790	16 FT. 5 IN. ±4 IN. [5M ±101.6mm]
CA6C806SP39490	32 FT. 9 3/4 IN. ±8 IN. [10M ±203.2mm]
CA6C806SPXXX90	

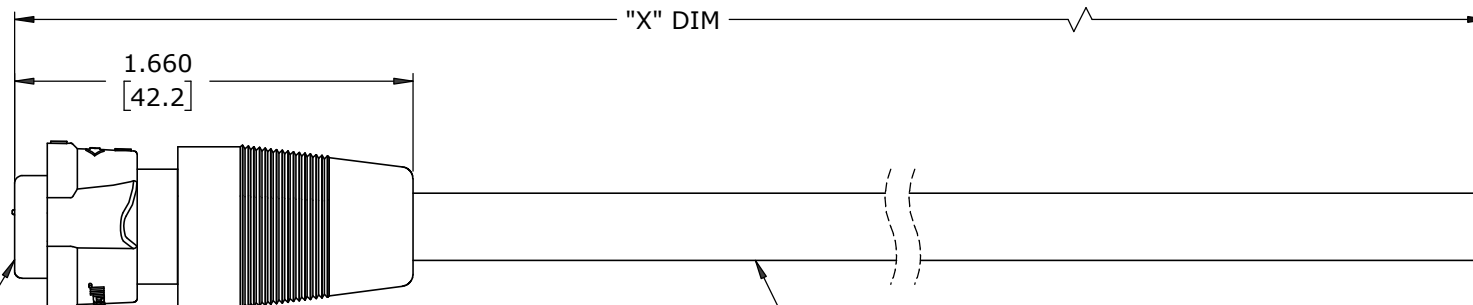
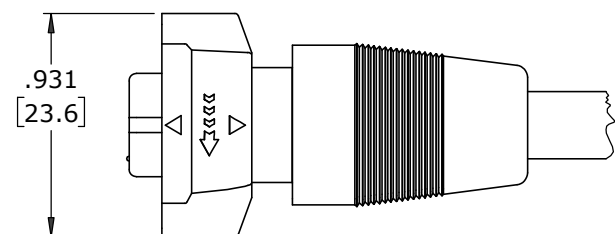
CABLE LENGTH IN "INCHES"



**END "A"**  
FACE VIEW

O-RING  
MAT'L: SILICONE, RED

STRAIGHT OVERMOLDED  
CABLE CONNECTOR, FEMALE  
MAT'L: UV PBT, BLACK  
(2) #16 SOCKET CONTACTS  
(4) #20 SOCKET CONTACTS  
MAT'L: GOLD PLATED COPPER ALLOY



COUPLING RING  
MAT'L: UV PBT, BLACK  
SPRING  
MAT'L: STAINLESS STEEL

CABLE  
(2) 16 AWG CONDUCTORS  
(4) 20 AWG CONDUCTORS  
JACKET: PRESSURED PVC, BLACK  
Ø .280 O.D. NOM.  
300 VOLTS

BLUNT CUT

DIMENSIONS IN BRACKETS [ ] ARE IN MILLIMETERS UNLESS INDICATED

WIRE COLOR CODE					
POS. 1	POS. 2	POS. 3	POS. 4	POS. 5	POS. 6
BLK	WHT	RED	BLU	GRN	YEL
16 AWG	16 AWG	20 AWG	20 AWG	20 AWG	20 AWG

CUSTOMER APPROVAL

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APPROVED BY: \_\_\_\_\_  
DATE: \_\_\_\_\_

**RoHS COMPLIANT**

A	MA	08-17-21	DRAWING CREATED PER DOR 21-109361DS-1		
REV.	INIT.	DATE	DESCRIPTION		
	MA	08-17-21	ORIG. DRAWN BY: DATE: MA 08-17-21		
ALL INFORMATION ILLUSTRATED IS THE PROPERTY OF "CONXALL CORPORATION". UNAUTHORIZED DUPLICATION OR DISTRIBUTION OF THIS DOCUMENT IS PROHIBITED.			<p>601 E. WILDWOOD VILLA PARK, IL 60181</p>		
ALL UNITS ARE IN FEET, INCHES, FRACTION OF INCHES AND DECIMALS.			TITLE: CABLE ASSEMBLY 2#16/4#20 SKT CONTACTS INSTA-CLICK™ MINI-CON-X MIX SIG BULLET CUSTOMER: STANDARD PRODUCT		
APPROVED BY:		SCALE		SIZE	SHEET
		NTS		B	1 OF 1
FILE:	DIRECTORY:	PART NUMBER:	REV		
CA6C806SPXXX90	SLW	CA6C806SPXXX90	A		