

CUSTOMER PRINT

PART NUMBER: CA6380XPPXXX90

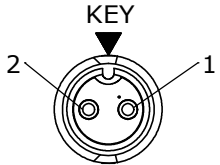
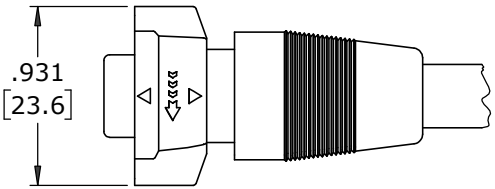
- NOTES:
- 1. FINISHED PRODUCT TO BE COILED
  - 2. OVERMOLD BOOT MATERIAL: UV PBT, BLACK
  - 3. ELECTRICAL TEST: 100% CONTINUITY
  - 4. ALL DIMENSIONS ARE REFERENCE EXCEPT THOSE WITH A TOLERANCE

ASS'Y P/N	NO. OF CONTACTS
CA63802PPXXX90	2
CA63803PPXXX90	3
CA63804PPXXX90	4
CA6380XPPXXX90	

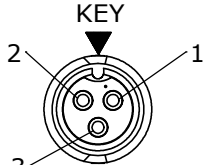
CABLE LENGTH IN "INCHES"  
NO. OF CONTACTS

ASS'Y P/N	"X" DIM
CA6380XPP03990	3 FT. 3 1/2 IN. ±2 IN. [1M ±50.8mm]
CA6380XPP07990	6 FT. 7 IN. ±2 IN. [2M ±50.8mm]
CA6380XPP19790	16 FT. 5 IN. ±4 IN. [5M ±101.6mm]
CA6380XPP39490	32 FT. 9 3/4 IN. ±8 IN. [10M ±203.2mm]
CA6380XPPXXX90	

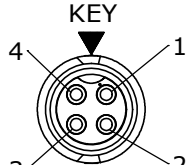
CABLE LENGTH IN "INCHES"  
NO. OF CONTACTS



END "A"  
FACE VIEW  
CA63802PPXXX90

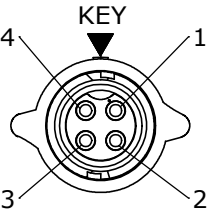


END "A"  
FACE VIEW  
CA63803PPXXX90

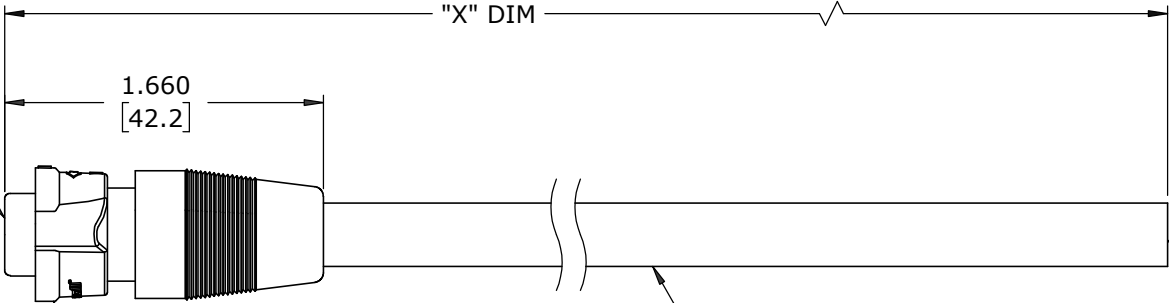


END "A"  
FACE VIEW  
CA63804PPXXX90

STRAIGHT OVERMOLDED  
CABLE CONNECTOR, MALE  
MAT'L: UV PBT, BLACK  
(2-4) #16 PIN CONTACTS  
MAT'L: GOLD PLATED COPPER ALLOY



END "A"  
FACE VIEW  
CA63804PPXXX90  
SHOWN



O-RING  
MAT'L: SILICONE, RED

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

CABLE  
16 AWG CONDUCTORS  
JACKET: PVC, BLACK  
300 VOLTS

BLUNT CUT

ASSY P/N	CABLE	COLOR CODE END "A"			
CA63802PPXXX90	2/16 AWG O.D. 0.270 REF	COLOR CODE			
		POS. 1	POS. 2		
		BLK	WHT		
CA63803PPXXX90	3/16 AWG O.D. 0.275 REF	WIRE COLOR CODE			
		POS. 1	POS. 2	POS. 3	
		BLK	WHT	GRN	
CA63804PPXXX90	4/16 AWG O.D. 0.300 REF	WIRE COLOR CODE			
		POS. 1	POS. 2	POS. 3	POS. 4
		BLK	WHT	GRN	RED

DIMENSIONS IN BRACKETS [ ] ARE IN MILLIMETERS UNLESS INDICATED

CUSTOMER APPROVAL

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

DATE: \_\_\_\_\_

RoHS COMPLIANT

A		MA		06-04-21		DRAWING CREATED PER DOR 21-109359DS									
REV.		INIT.		DATE		DESCRIPTION									
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						MA		06-04-21							
						CHECKED BY:									
<div>▷ = CRITICAL CHARACTERISTIC FLAG PER SPEC. XXXX</div>						APPROVED BY:		<div>TITLE:</div> <div>CABLE ASSEMBLY (2-4) #16 PIN CONTACTS INSTA-CLICK™ MINI-CON-X STANDARD PRODUCT</div> <div>CUSTOMER:</div>							
						SCALE						SIZE		SHEET	
						NTS						B		1 OF 1	
FILE:						DIRECTORY:		PART NUMBER:		CA6380XPPXXX90					
CA6380XPPXXX90						SLW		REV A							

➤ = CRITICAL CHARACTERISTIC FLAG PER SPEC. XXXX