

CUSTOMER PRINT

PART NUMBER: CA6380XPXXX90

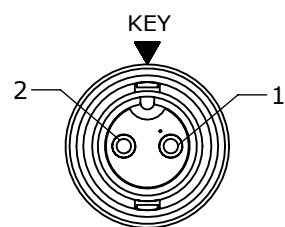
NOTES:

1. FINISHED CABLE ASSEMBLY TO BE COILED
2. OVERMOLD BOOT MATERIAL: PVC, BLACK
3. ELECTRICAL TEST: 100% CONTINUITY

ASS'Y P/N	NO. OF POS.	"X" DIM.
CA63802P07990	2	6 FT. 7 IN. ±2 IN. [2M]
CA63803P07990	3	
CA63804P07990	4	
CA6380XPXXX90		

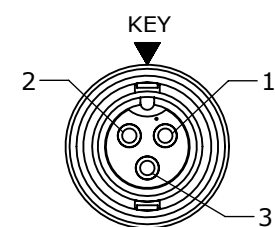
CABLE LENGTH IN "INCHES"

NO OF POSITIONS



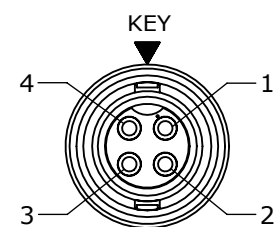
**FACE VIEW**

P/N: CA63802PXXX90



**FACE VIEW**

P/N: CA63803PXXX90



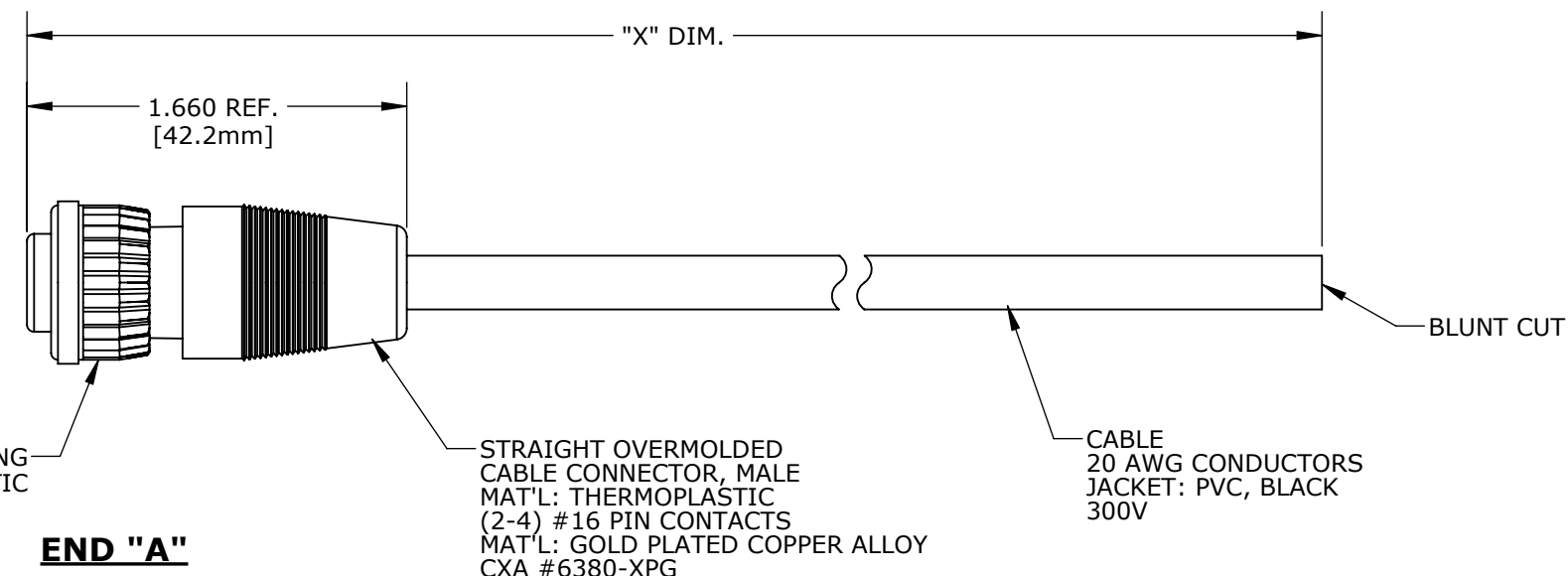
**FACE VIEW**

P/N: CA63804PXXX90

O-RING  
MAT'L: RUBBER

COUPLING RING  
MAT'L: THERMOPLASTIC

**END "A"**



"X" DIM.

1.660 REF.  
[42.2mm]

BLUNT CUT

STRAIGHT OVERMOLDED  
CABLE CONNECTOR, MALE  
MAT'L: THERMOPLASTIC  
(2-4) #16 PIN CONTACTS  
MAT'L: GOLD PLATED COPPER ALLOY  
CXA #6380-XPG

CABLE  
20 AWG CONDUCTORS  
JACKET: PVC, BLACK  
300V

ASSY P/N	CABLE	COLOR CODE END "A"			
CA63802PXXX90	2/20 AWG O.D. 0.215 REF	COLOR CODE			
		POS. 1	POS. 2		
		BLK	WHT		
CA63803PXXX90	3/20 AWG O.D. 0.220 REF	WIRE COLOR CODE			
		POS. 1	POS. 2	POS. 3	
		BLK	WHT	GRN	
CA63804PXXX90	4/20 AWG O.D. 0.235 REF	WIRE COLOR CODE			
		POS. 1	POS. 2	POS. 3	POS. 4
		BLK	WHT	GRN	RED

DIMENSIONS IN BRACKET [ ] ARE METRIC.


**CUSTOMER APPROVAL**

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

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

**RoHS COMPLIANT**

REV.	INIT.	DATE	DESCRIPTION
A	AN	06-07-16	DRAWING CREATED PER DOR 16-7414JP
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<small>ALL UNITS ARE IN FEET, INCHES, FRACTION OF INCHES AND DECIMALS.</small>			 <small>601 E. WILDWOOD VILLA PARK, IL 60181</small>
<small>APPROVED BY:</small> _____		<small>TITLE:</small> CABLE ASSEMBLY (2-4) #16 PIN CONTACTS MINI-CON-X	<small>CUSTOMER:</small> STANDARD PRODUCT
<small>SCALE:</small> NTS	<small>SIZE:</small> B	<small>SHEET:</small> 1 OF 1	<small>PART NUMBER:</small> CA6380XPXXX90
<small>FILE:</small> CA6380XPXXX90	<small>DIRECTORY:</small> SLW	<small>REV:</small> A	

# Mouser Electronics

Authorized Distributor

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