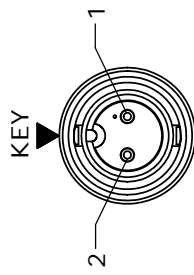
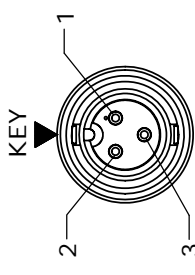


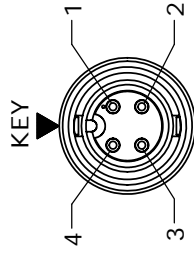
NOTES:  
 1. FINISHED CABLE ASSEMBLY TO BE COILED  
 2. OVERMOLD BOOT MATERIAL: PVC, BLACK  
 3. ELECTRICAL TEST: 100% CONTINUITY  
 4. ALL DIMENSIONS ARE REFERENCE EXCEPT THOSE WITH A TOLERANCE



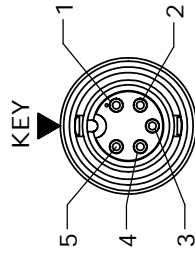
**FACE VIEW**  
 P/N: CA62802PXXX90



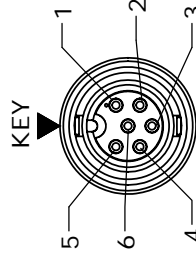
**FACE VIEW**  
 P/N: CA62803PXXX90



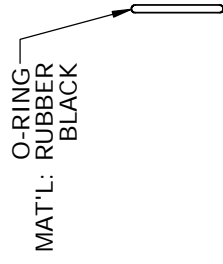
**FACE VIEW**  
 P/N: CA62804PXXX90



**FACE VIEW**  
 P/N: CA62805PXXX90

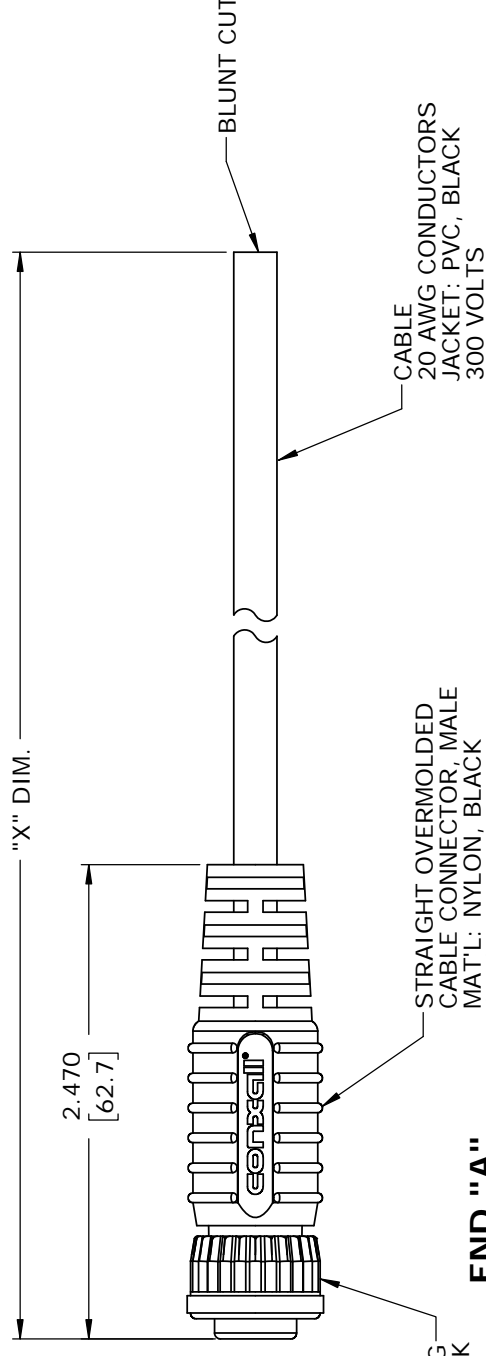


**FACE VIEW**  
 P/N: CA62806PXXX90



COUPLING RING  
 MAT'L: NYLON, BLACK

STRAIGHT OVERMOLDED  
 CABLE CONNECTOR, MALE  
 MAT'L: NYLON, BLACK  
 (2-6) #20 PIN CONTACTS  
 MAT'L: GOLD PLATED COPPER ALLOY  
 CXA #6280-XPG



CABLE LENGTH IN "INCHES"  
 NO OF POSITIONS

ASSY P/N	NO. OF POSITION	"X" DIM.
CA62802P07990	2 POS.	
CA62803P07990	3 POS.	
CA62804P07990	4 POS.	6 FT. 7 IN. ± 2 IN. [2M]
CA62805P07990	5 POS.	
CA62806P07990	6 POS.	
CA6280XPXXX90		

ASSY P/N	CABLE	COLOR CODE END "A"					
		COLOR CODE		WIRE COLOR CODE		WIRE COLOR CODE	
CA62802PXXX90	2/20 AWG O.D. 0.215 REF	POS. 1	BLK	POS. 1	WHT	POS. 3	GRN
		POS. 2	WHT	POS. 2	GRN	POS. 4	RED
CA62803PXXX90	3/20 AWG O.D. 0.220 REF	POS. 1	BLK	POS. 1	WHT	POS. 3	GRN
		POS. 2	WHT	POS. 2	GRN	POS. 4	RED
CA62804PXXX90	4/20 AWG O.D. 0.235 REF	POS. 1	BLK	POS. 1	WHT	POS. 3	GRN
		POS. 2	WHT	POS. 2	GRN	POS. 4	RED
CA62805PXXX90	5/20 AWG O.D. 0.255 REF	POS. 1	BLK	POS. 1	WHT	POS. 3	GRN
		POS. 2	WHT	POS. 2	GRN	POS. 4	RED
CA62806PXXX90	4/20 AWG O.D. 0.275 REF	POS. 1	BLK	POS. 1	WHT	POS. 3	GRN
		POS. 2	WHT	POS. 2	GRN	POS. 4	RED
		WIRE COLOR CODE					
		POS. 1	BLK	POS. 1	WHT	POS. 3	GRN
		POS. 2	WHT	POS. 2	GRN	POS. 4	RED
		POS. 3	GRN	POS. 3	GRN	POS. 5	BLU
		POS. 4	RED	POS. 4	RED	POS. 6	VIO

**CUSTOMER APPROVAL**

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

REV.	INIT.	DATE	DESCRIPTION
C	BDS	12-29-17	CNG OM TO FLEX STYLE PER DOR 15-6865CS-1 AND ECR 9250
B	AN	10-26-16	UPDATED MANUFACTURING DRAWING PER ECR 9122
A	AN	06-30-16	DRAWING CREATED PER DOR 16-7414JP

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ORIG. DRAWN BY: AN	CHECKED BY:
APPROVED BY:	FILE: CA6280XPXXX90
SCALE: NTS	SHEET: 1 OF 1
SIZE: B	DIRECTORY: SLW
TITLE: CABLE ASSEMBLY (2-6) #20 PIN CONTACTS	CUSTOMER: STANDARD PRODUCT
801 E. WILWOOD VILLA PARK, IL 60181	PART NUMBER: CA6280XPXXX90
CONXALL	REV: C

DIMENSIONS IN BRACKET [ ] ARE METRIC.

**RoHS COMPLIANT**