



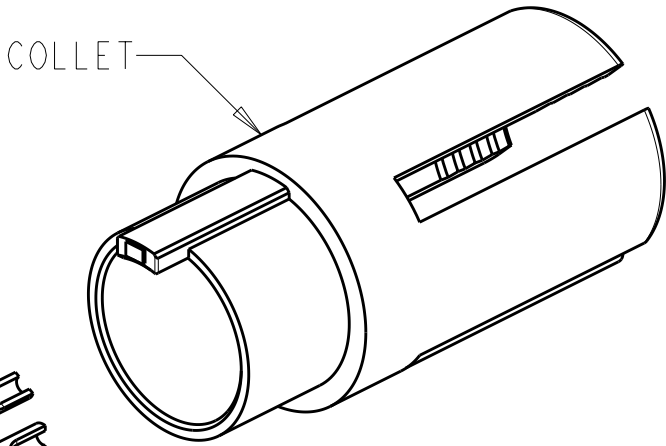
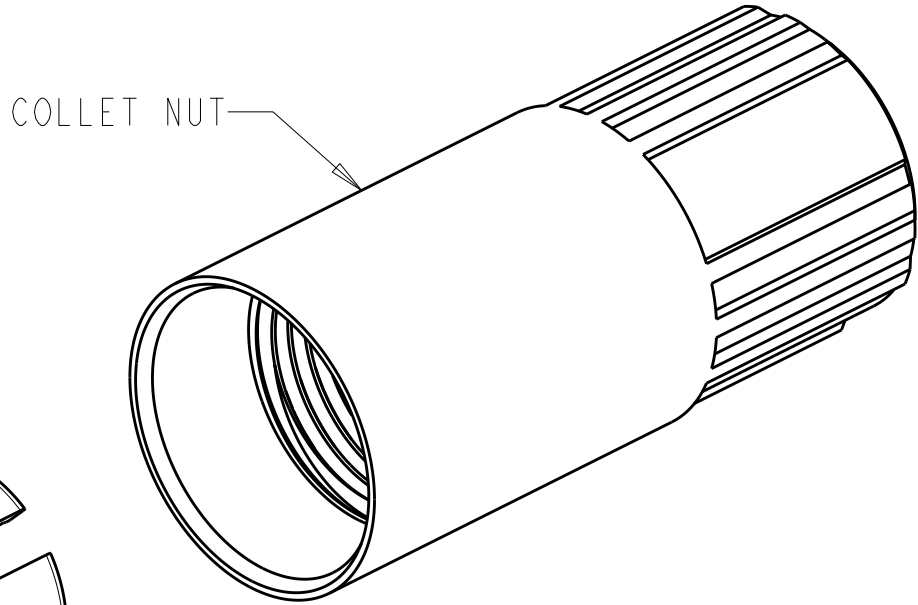
1 MATERIAL:
CONTACT: BRASS
LATCH HOUSING, INSERT, COLLET, COLLET NUT:
UL 94V-0 RATED THERMOPLASTIC
COLOR:
COLLET AND INSERT: GRAY
LATCH HOUSING AND NUT: SEE TABLE

2 FINISH:
CONTACT, 0.75µm MIN. GOLD OVER NICKEL

3 SOLDER TERMINATION CONTACT, 26 AWG WIRE MAX.

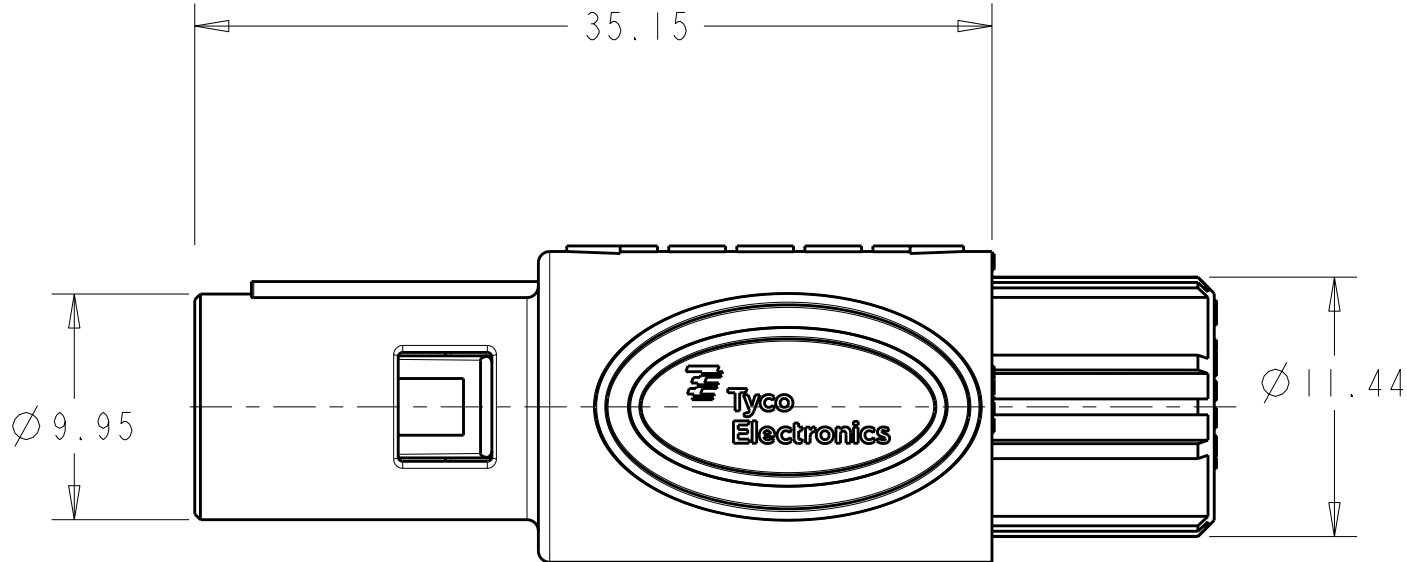
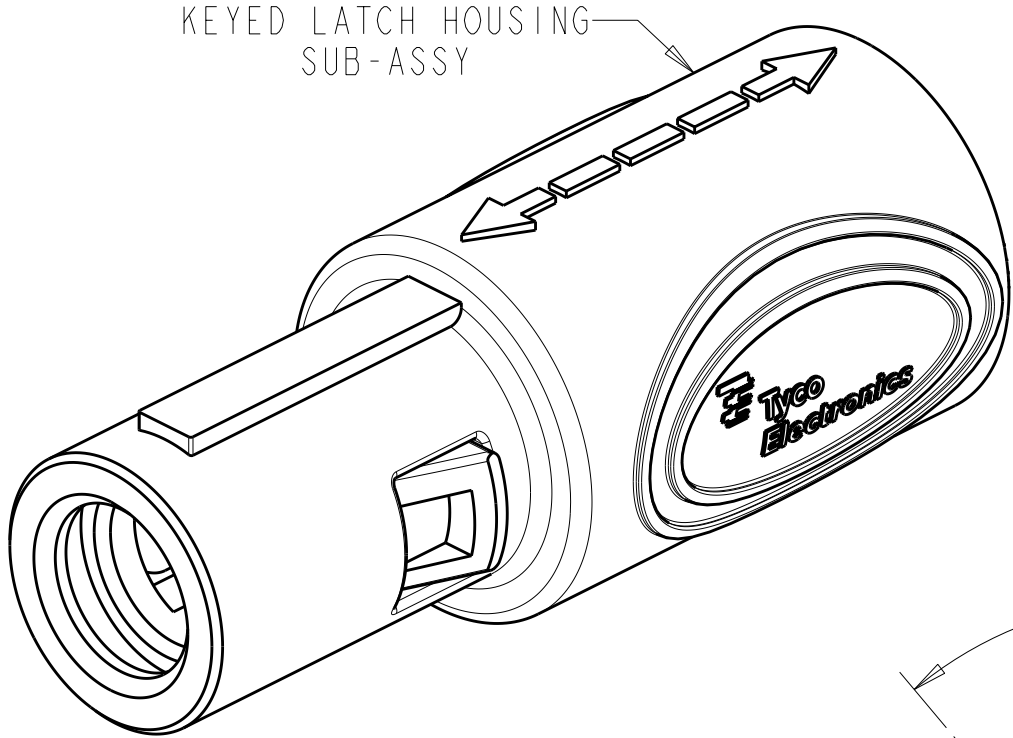
4. PRODUCT IS SUPPLIED UNASSEMBLED

LOC	DIST	REVISIONS			
		P	LTR	DATE	DWN
AD	00	B3		12MAR2011	RK

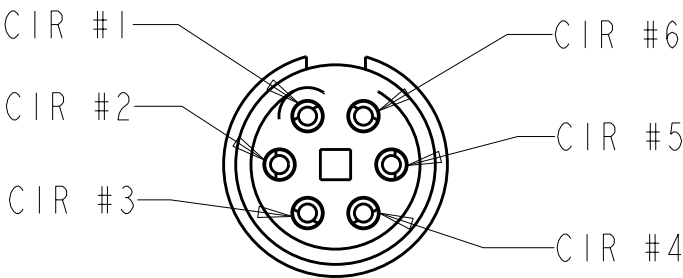


INSERT
SUB-ASSY

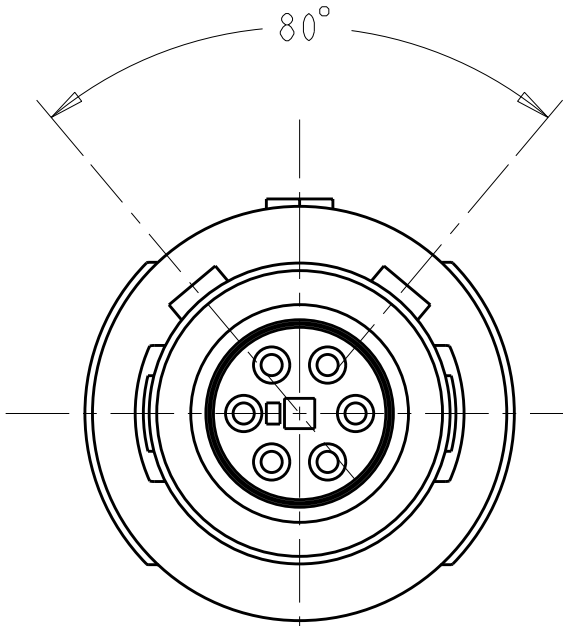
MALE CONTACT



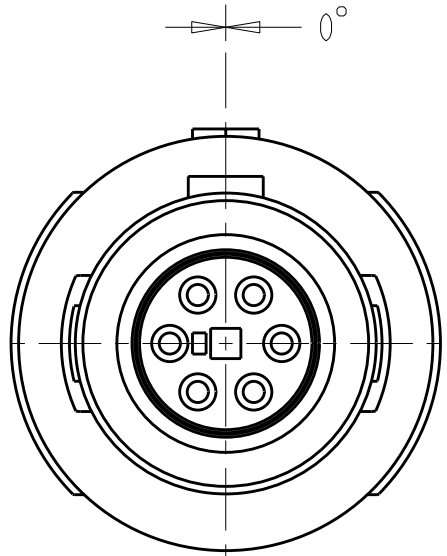
SCALE 3:1



INSERT SUB-ASSY
CIRCUIT DESIGNATION VIEW



80° KEYING
SCALE 4:1



0° KEYING
SCALE 4:1

SEE SHEET 2 FOR
PART NUMBER SELECTION
PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. MILLER CHK L. BREKOSKY APVD -		09MAR2006 09MAR2006 -		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME 6 POSITION CABLE COLLET 0 DEGREE AND 80 DEGREE KEYING STRAIGHT PLUG ASSEMBLY			
		0 PLC ± 1 PLC ±0.13 2 PLC ±0.08 3 PLC ± 4 PLC ± ANGLES ±1° FINISH		PRODUCT SPEC 108-2249 APPLICATION SPEC 114-13184 WEIGHT -		RESTRICTED TO -	
MATERIAL		1		2		SIZE A2	
						CAGE CODE 00779	
						DRAWING NO C-1877846	
						SCALE 4:1	
						SHEET 1 OF 3	
						REV B3	

4

3

2

1

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RELEASED FOR PUBLICATION

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BY -

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LOC

DIST

AD00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

Ø 2.7-Ø 3.9	BLACK	GRAY	80°	8-1877846-4
Ø 4.0-Ø 5.2	BLACK	GRAY	80°	8-1877846-3
Ø 5.3-Ø 6.5	BLACK	GRAY	80°	8-1877846-2
Ø 2.7-Ø 3.9	BLACK	GRAY	0°	8-1877846-1
Ø 4.0-Ø 5.2	BLACK	GRAY	0°	8-1877846-0
Ø 5.3-Ø 6.5	BLACK	GRAY	0°	7-1877846-9
Ø 2.7-Ø 3.9	GRAY	BLACK	80°	7-1877846-8
Ø 4.0-Ø 5.2	GRAY	BLACK	80°	7-1877846-7
Ø 5.3-Ø 6.5	GRAY	BLACK	80°	7-1877846-6
Ø 2.7-Ø 3.9	GRAY	BLACK	0°	7-1877846-5
Ø 4.0-Ø 5.2	GRAY	BLACK	0°	7-1877846-4
Ø 5.3-Ø 6.5	GRAY	BLACK	0°	7-1877846-3
CABLE RANGE	BACK-NUT COLOR	LATCH HOUSING COLOR	KEYING	PART NO.
PART NUMBERS 73 THRU 84				

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

K. MILLER

09MAR2006

CHK

L. BREKOSKY

09MAR2006

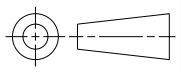
APVD

-

-

DIMENSTONS:

mm



0 PLC ±-

1 PLC ±0.13

2 PLC ±0.08

3 PLC ±-

4 PLC ±-

ANGLES ±1°

FINISH

MATERIAL

-

PRODUCT SPEC

108-2249

APPLICATION SPEC

114-13184

WEIGHT

-

CUSTOMER DRAWING

NAME

6 POSITION CABLE COLLET
0 DEGREE AND 80 DEGREE KEYING
STRAIGHT PLUG ASSEMBLY

SIZE

A2

CAGE CODE

00779

DRAWING NO

1877846

RESTRICTED TO

-

SCALE

4:1

SHEET

3

OF

3

REV

B3

TE Connectivity

1471-9 (3/11)

Mouser Electronics

Authorized Distributor

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