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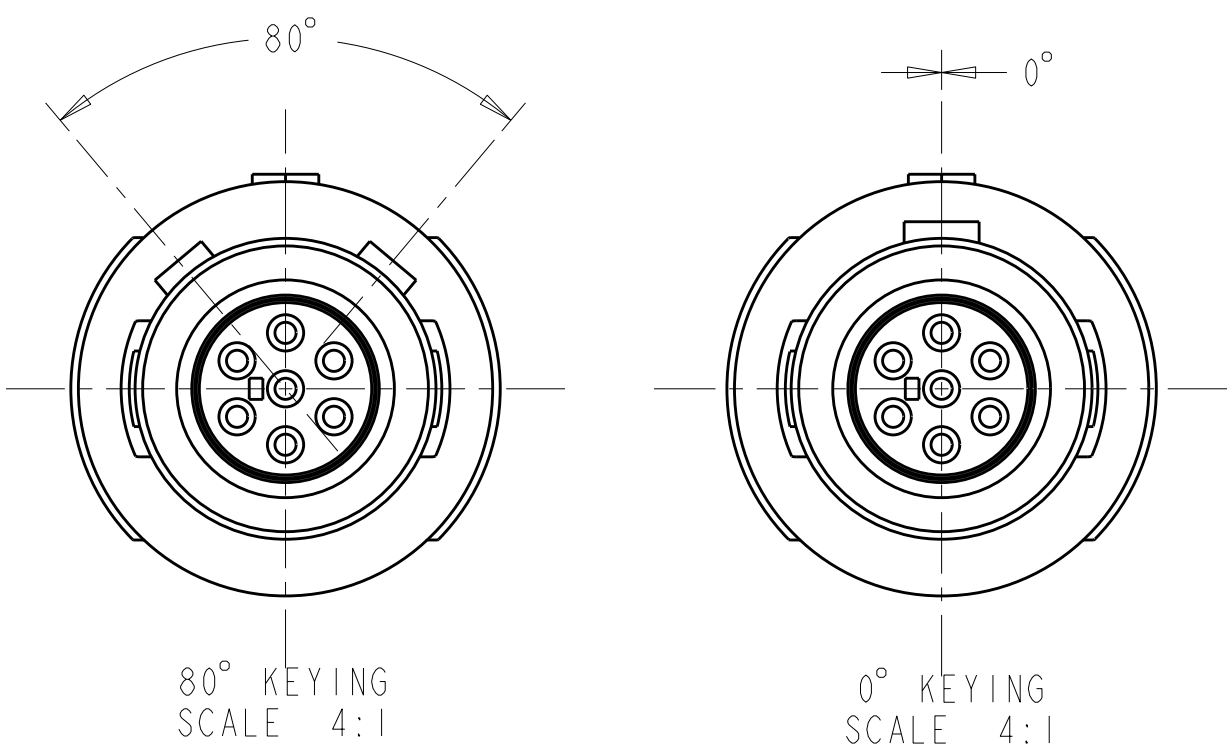
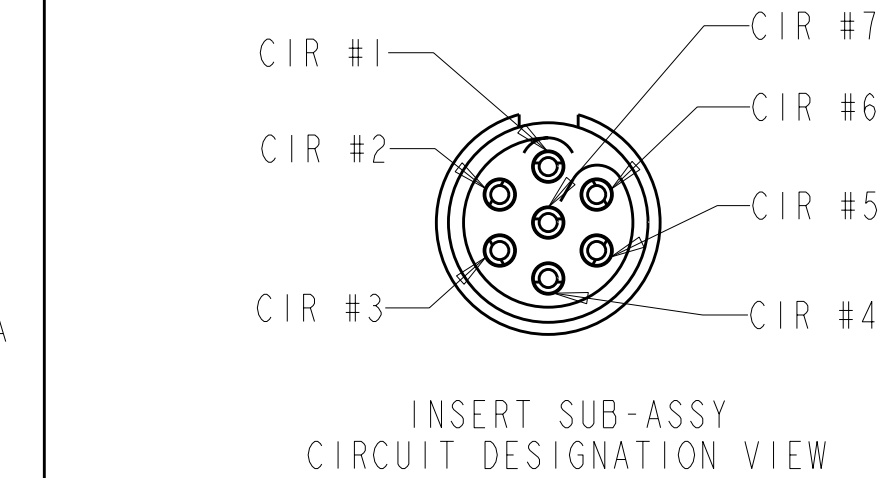
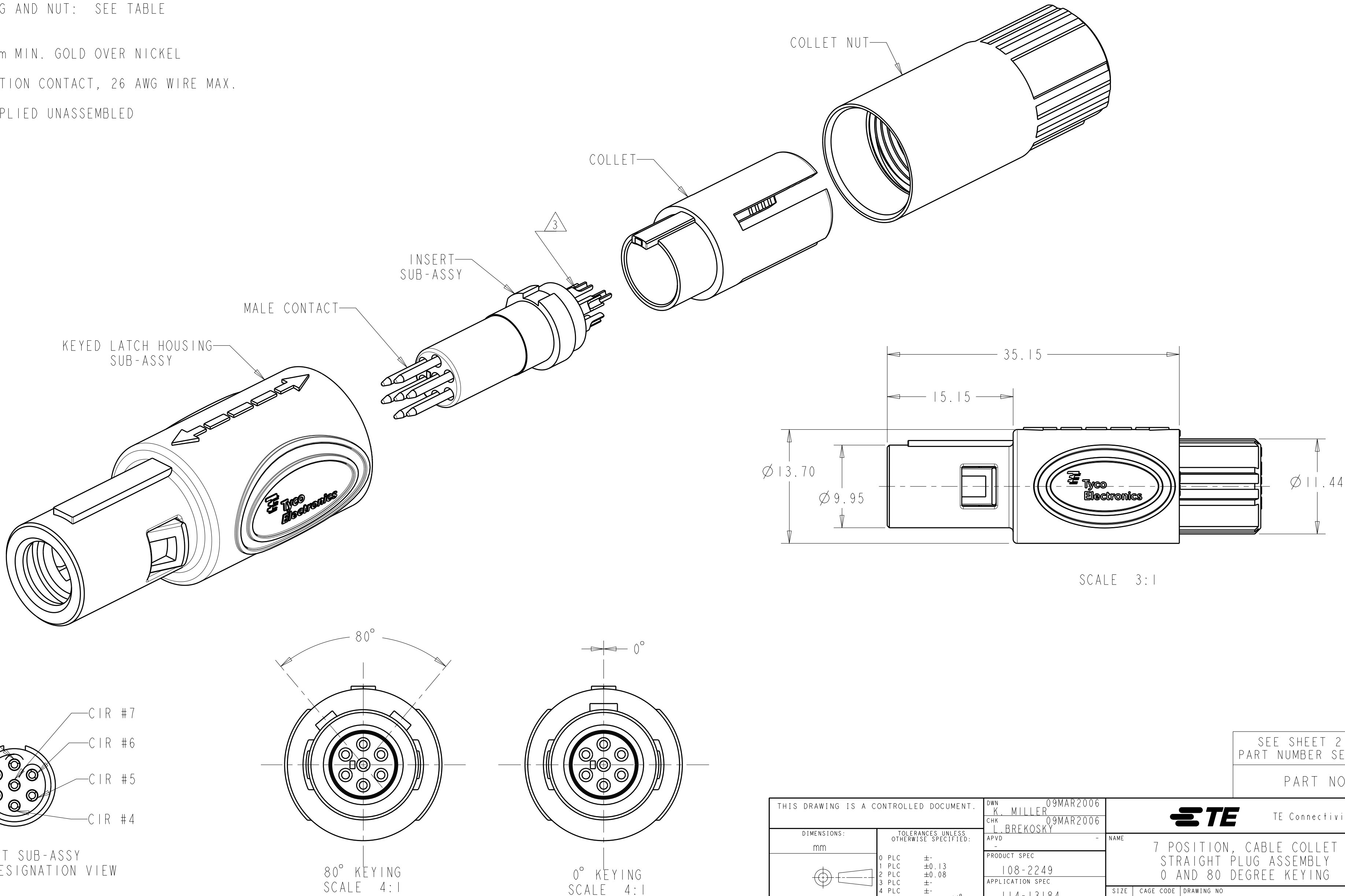
LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			B3	REVISED PER ECO-11-005027	12MAR2011	RK	HMR

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



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. MILLER CHK L. BREKOSKY APVD -	09MAR2006 09MAR2006 -	TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME 7 POSITION, CABLE COLLET STRAIGHT PLUG ASSEMBLY 0 AND 80 DEGREE KEYING	
0 PLC ± 1 PLC ±0.13 2 PLC ±0.08 3 PLC ± 4 PLC ±		PRODUCT SPEC 108-2249		SIZE A2	
MATERIAL 1		APPLICATION SPEC 114-13184		CAGE CODE 00779	
		WEIGHT -		DRAWING NO C-1877847	
		CUSTOMER DRAWING		RESTRICTED TO -	
		SCALE 4:1		SHEET 1 OF 3	
				REV B3	

4

3

2

1

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LOC

DIST

AD

00

REVISIONS

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

Ø 2.7-Ø 3.9	BLACK	GRAY	80°	8-1877847-4
Ø 4.0-Ø 5.2	BLACK	GRAY	80°	8-1877847-3
Ø 5.3-Ø 6.5	BLACK	GRAY	80°	8-1877847-2
Ø 2.7-Ø 3.9	BLACK	GRAY	0°	8-1877847-1
Ø 4.0-Ø 5.2	BLACK	GRAY	0°	8-1877847-0
Ø 5.3-Ø 6.5	BLACK	GRAY	0°	7-1877847-9
Ø 2.7-Ø 3.9	GRAY	BLACK	80°	7-1877847-8
Ø 4.0-Ø 5.2	GRAY	BLACK	80°	7-1877847-7
Ø 5.3-Ø 6.5	GRAY	BLACK	80°	7-1877847-6
Ø 2.7-Ø 3.9	GRAY	BLACK	0°	7-1877847-5
Ø 4.0-Ø 5.2	GRAY	BLACK	0°	7-1877847-4
Ø 5.3-Ø 6.5	GRAY	BLACK	0°	7-1877847-3
CABLE RANGE	COLLET NUT COLOR	LATCH HOUSING COLOR	KEYING	PART NO.
PART NUMBERS 73 THRU 84				

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DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±0.13
2 PLC ±0.08
3 PLC ±
4 PLC ±
ANGLES ±1°
FINISH

MATERIAL

-

DWN
K. MILLER
09MAR2006

CHK
L. BREKOSKY
09MAR2006

APVD
-

PRODUCT SPEC
108-2249

APPLICATION SPEC
114-13184

WEIGHT
-

CUSTOMER DRAWING

NAME
7 POSITION, CABLE COLLET
STRAIGHT PLUG ASSEMBLY
0 AND 80 DEGREE KEYING

SIZE
A2

CAGE CODE
00779

DRAWING NO
1877847

RESTRICTED TO
-

SCALE
4:1

SHEET
3

OF
3

REV
B3

STE

TE Connectivity

1471-9 (3/11)

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