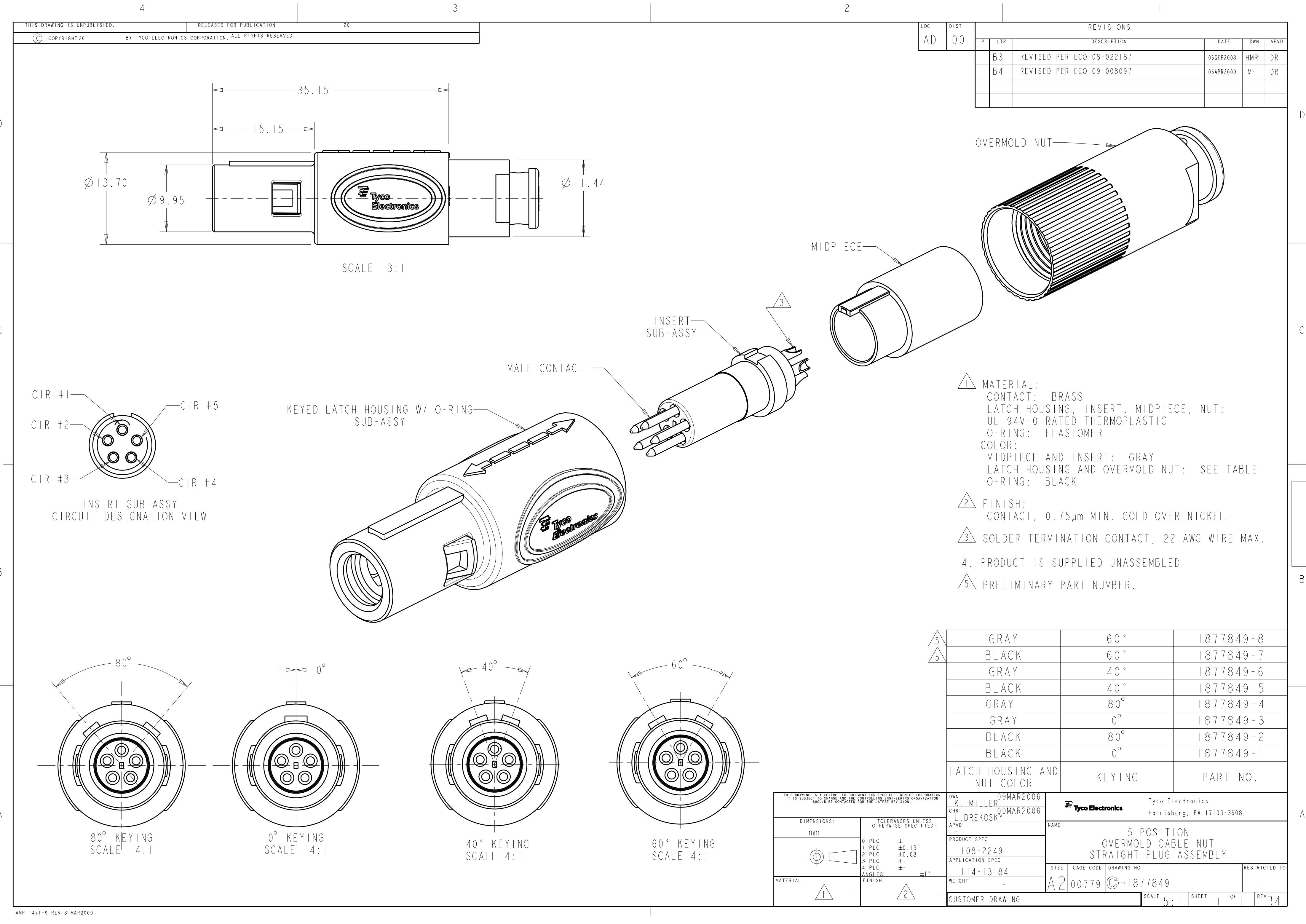




LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			B3	REVISED PER ECO-08-022187	06SEP2008	HMR	DR
			B4	REVISED PER ECO-09-008097	06APR2009	MF	DR

OVERMOLD NUT

MIDPIECE

INSERT
SUB-ASSY

MALE CONTACT

KEYED LATCH HOUSING W/ O-RING
SUB-ASSY

CIR #1
CIR #2
CIR #3
CIR #4
CIR #5

INSERT SUB-ASSY
CIRCUIT DESIGNATION VIEW

- 1 MATERIAL:
CONTACT: BRASS
LATCH HOUSING, INSERT, MIDPIECE, NUT:
UL 94V-0 RATED THERMOPLASTIC
O-RING: ELASTOMER
COLOR:
MIDPIECE AND INSERT: GRAY
LATCH HOUSING AND OVERMOLD NUT: SEE TABLE
O-RING: BLACK
- 2 FINISH:
CONTACT, 0.75µm MIN. GOLD OVER NICKEL
- 3 SOLDER TERMINATION CONTACT, 22 AWG WIRE MAX.
4. PRODUCT IS SUPPLIED UNASSEMBLED
- 5 PRELIMINARY PART NUMBER.

5	GRAY	60°	1877849-8
5	BLACK	60°	1877849-7
	GRAY	40°	1877849-6
	BLACK	40°	1877849-5
	GRAY	80°	1877849-4
	GRAY	0°	1877849-3
	BLACK	80°	1877849-2
	BLACK	0°	1877849-1
LATCH HOUSING AND NUT COLOR		KEYING	PART NO.

80° KEYING
SCALE 4:1

0° KEYING
SCALE 4:1

40° KEYING
SCALE 4:1

60° KEYING
SCALE 4:1

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.				DWN K. MILLER 09MAR2006	Tyco Electronics Harrisburg, PA 17105-3608		
DIMENSIONS: mm				CHK L. BREKOSKY 09MAR2006	NAME		
TOLERANCES UNLESS OTHERWISE SPECIFIED:				APVD -	PRODUCT SPEC		
0 PLC ± 1 PLC ±0.13 2 PLC ±0.08 3 PLC ± 4 PLC ± ANGLES ±1° FINISH				108-2249	APPLICATION SPEC		
MATERIAL				114-13184	WEIGHT		
1				2	A200779 C=1877849		
CUSTOMER DRAWING				SCALE 5:1		SHEET 1 OF 1	REV B4

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[1877849-3](#)