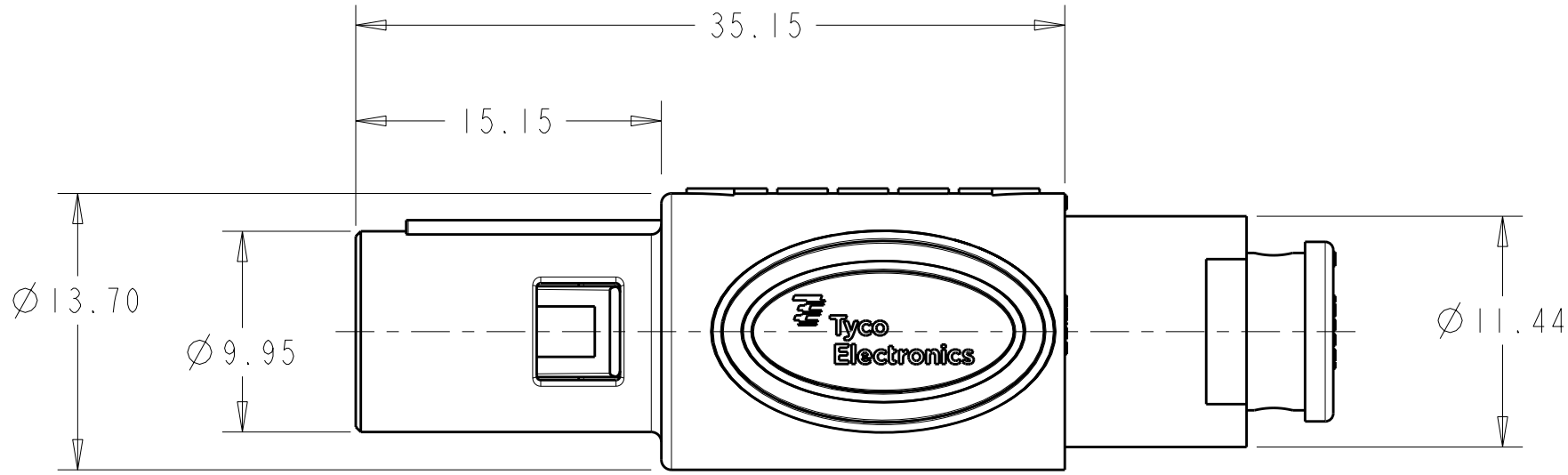
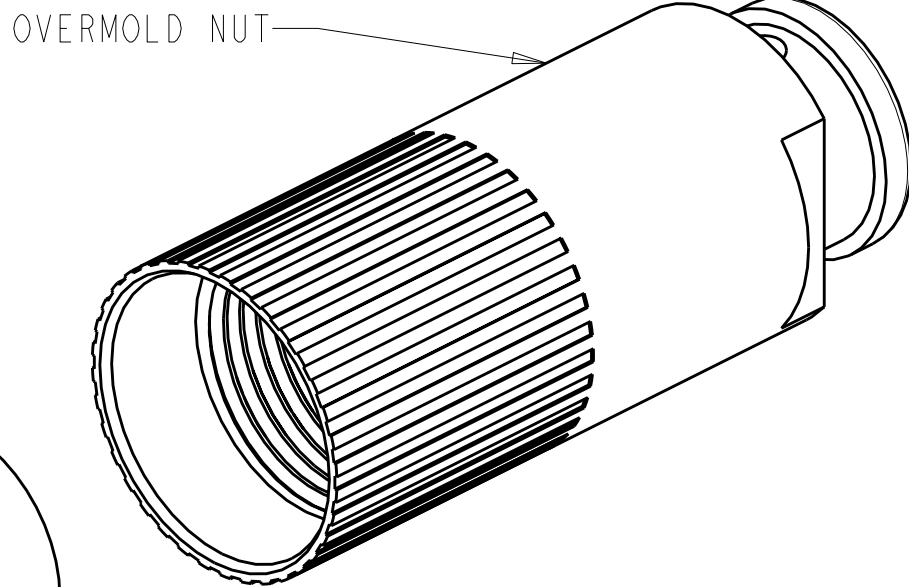




SCALE 3:1



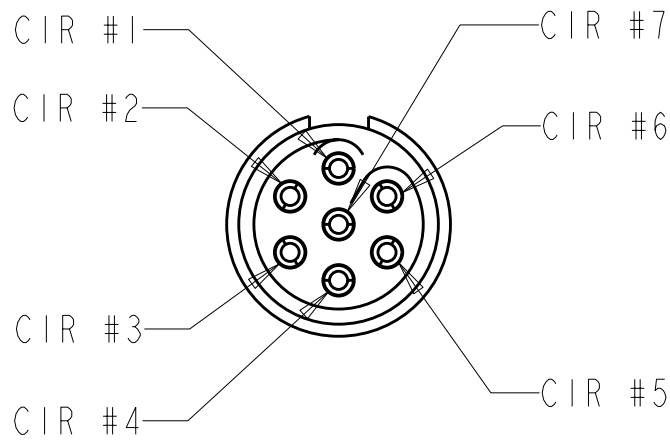
- 1 MATERIAL:
CONTACT: BRASS
LATCH HOUSING, INSERT, MIDPIECE, NUT:
UL 94V-0 RATED THERMOPLASTIC
O-RING: ELASTOMER
COLOR:
MIDPIECE AND INSERT: GRAY
LATCH HOUSING AND OVERMOLD NUT: SEE TABLE
O-RING: BLACK

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

- 3 SOLDER TERMINATION CONTACT, 26 AWG WIRE MAX.

4. PRODUCT IS SUPPLIED UNASSEMBLED

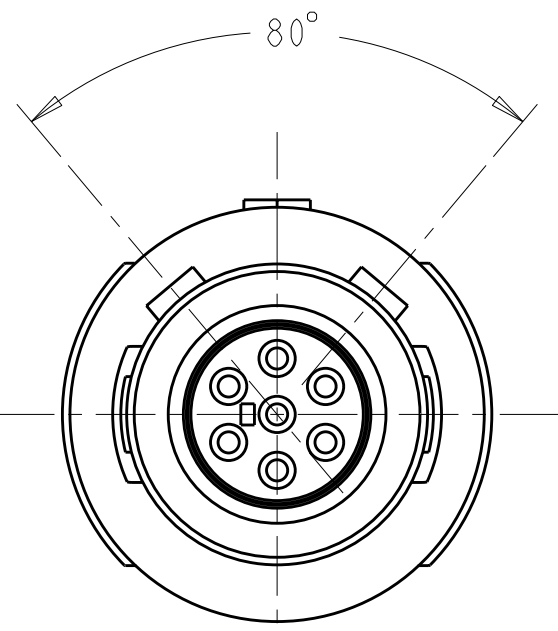
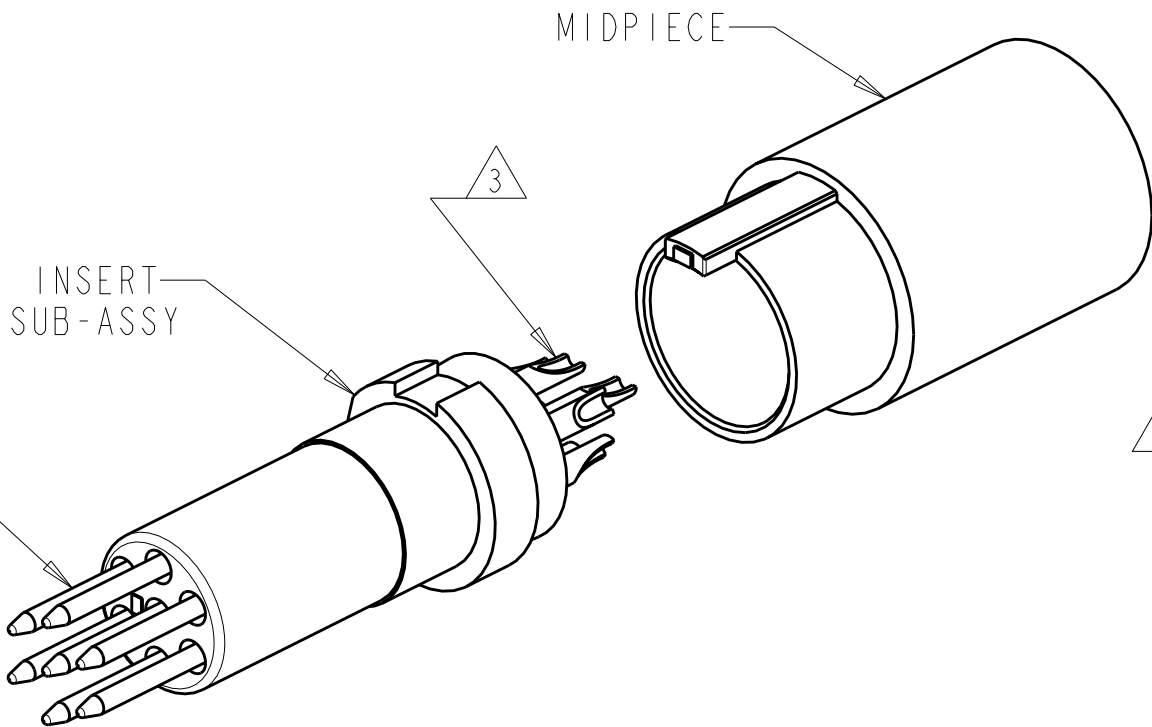
- 5 PRELIMINARY PART NUMBER.



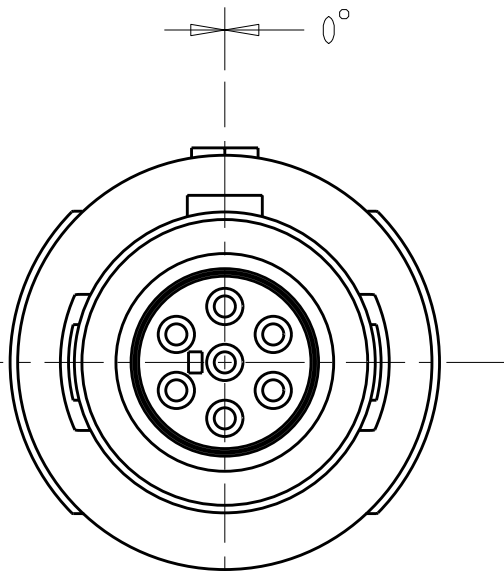
INSERT SUB-ASSY
CIRCUIT DESIGNATION VIEW

KEYED LATCH HOUSING W/ O-RING
SUB-ASSY

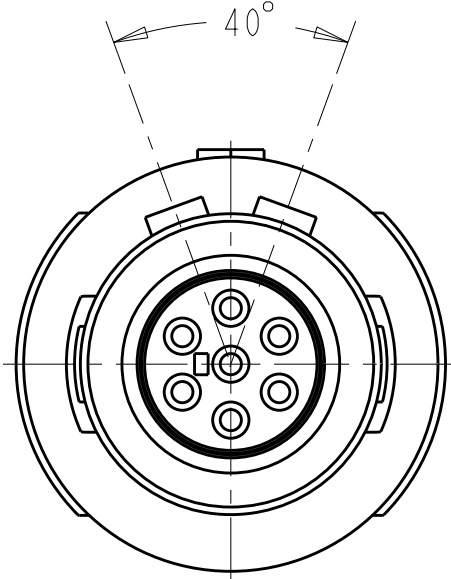
MALE CONTACT



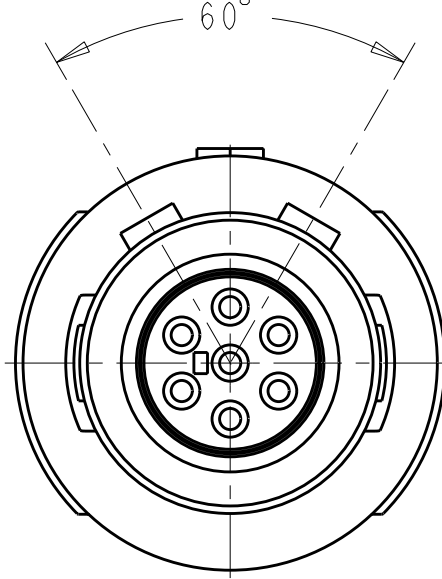
80° KEYING
SCALE 4:1



0° KEYING
SCALE 4:1



40° KEYING
SCALE 4:1



60° KEYING
SCALE 4:1

5	GRAY	60°	1877851-8
5	BLACK	60°	1877851-7
	GRAY	40°	1877851-6
	BLACK	40°	1877851-5
	GRAY	80°	1877851-4
	GRAY	0°	1877851-3
	BLACK	80°	1877851-2
	BLACK	0°	1877851-1
LATCH HOUSING AND NUT COLOR		KEYING	PART NO.

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 CHK L. BREKOSKY APVD -	09MAR2006 09MAR2006 -	Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.13 2 PLC ±0.08 3 PLC ± 4 PLC ± ANGLES ±1° FINISH		NAME 7 POSITION OVERMOLD CABLE NUT STRAIGHT PLUG ASSEMBLY	
MATERIAL 1 -		PRODUCT SPEC 108-2249 APPLICATION SPEC 114-13184 WEIGHT -		SIZE A2	CAGE CODE 00779
CUSTOMER DRAWING		SCALE 5:1		DRAWING NO. C-1877851	RESTRICTED TO -
		SHEET 1		OF 1	REV B4