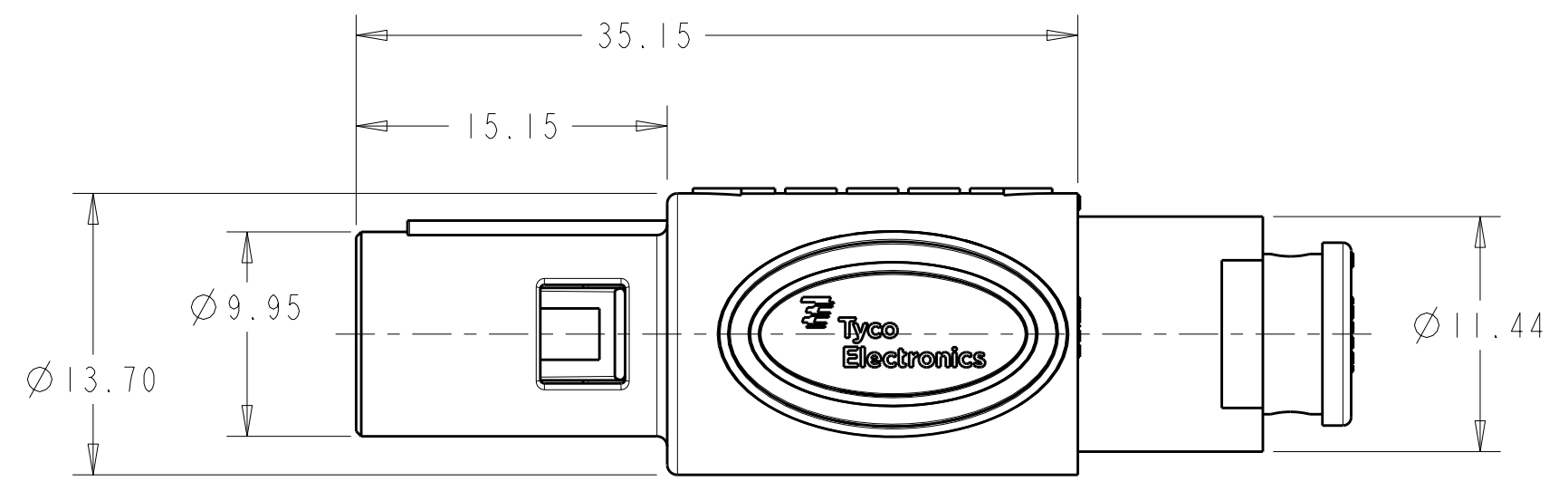
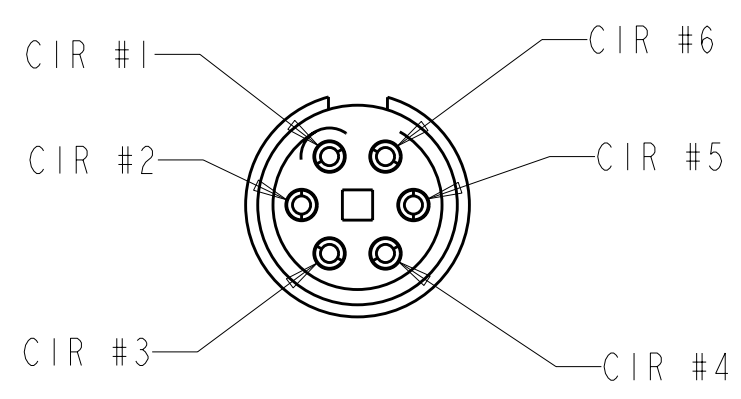


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
	B3	REVISED PER ECO-08-022187	06SEP2008	HMR	DR		

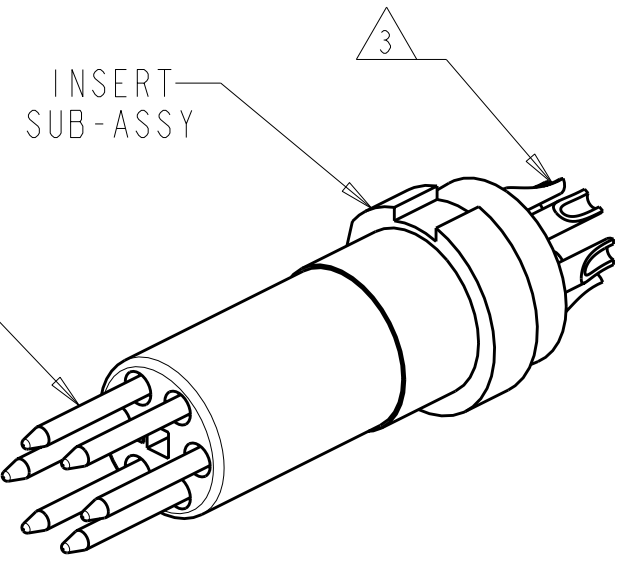
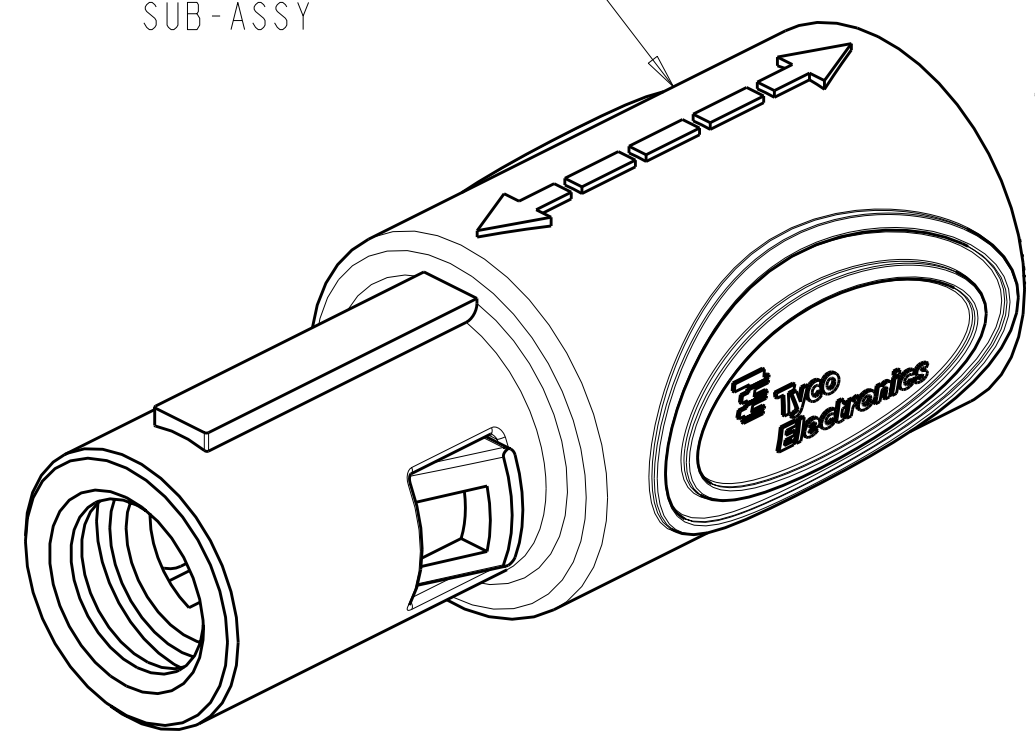


SCALE 3:1



INSERT SUB-ASSY  
CIRCUIT DESIGNATION VIEW

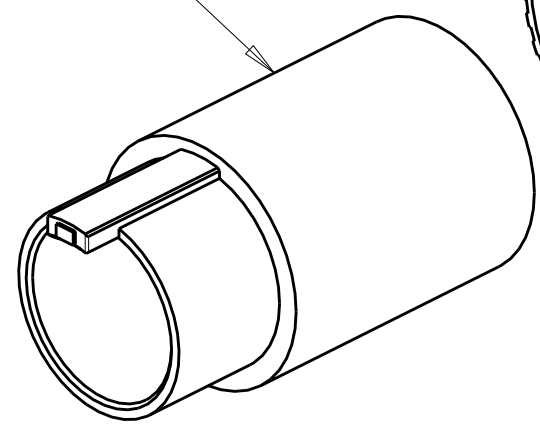
KEYED LATCH HOUSING W/ O-RING  
SUB-ASSY



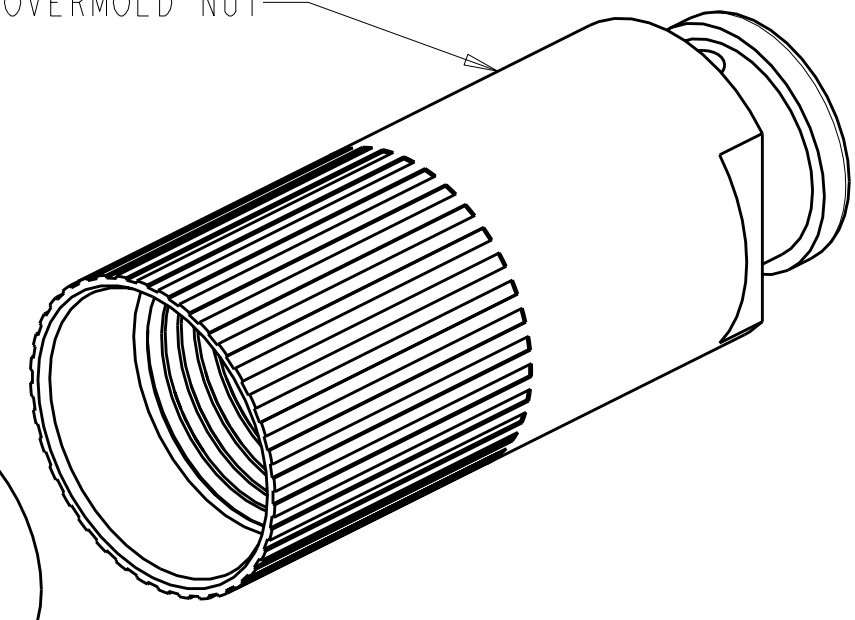
MALE CONTACT

INSERT  
SUB-ASSY

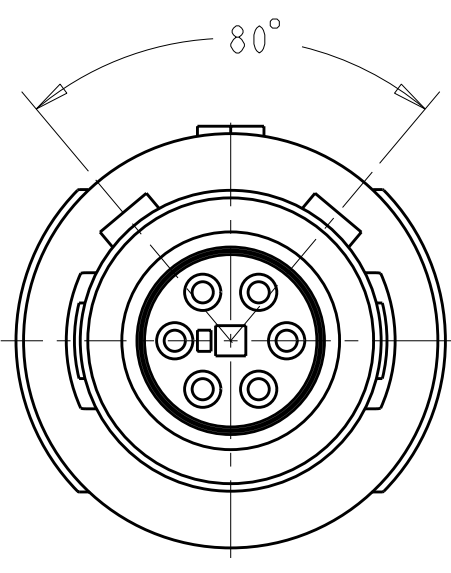
MIDPIECE



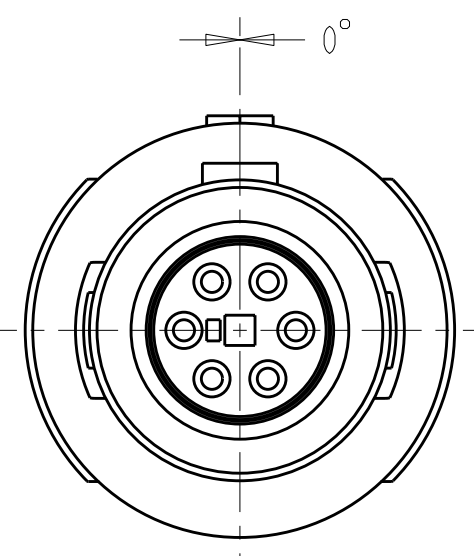
OVERMOLD NUT



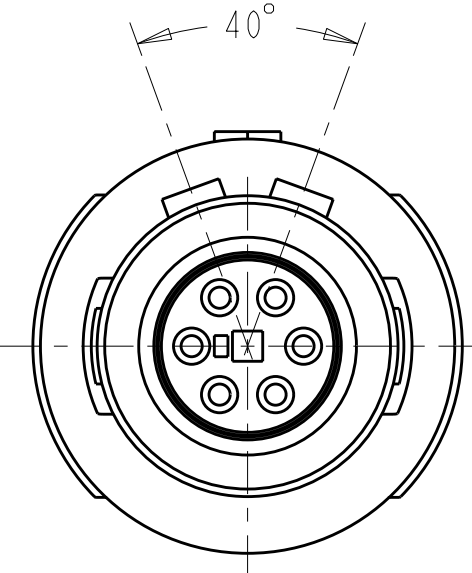
- 1 MATERIAL:  
CONTACT: BRASS  
LATCH HOUSING, INSERT, MIDPIECE, NUT:  
UL 94V-0 RATED THERMOPLASTIC  
O-RING: ELASTOMER  
COLOR:  
MIDPIECE AND INSERT: GRAY  
LATCH HOUSING AND OVERMOLD NUT: SEE TABLE  
O-RING: BLACK
- 2 FINISH:  
CONTACT, 0.75µm MIN. GOLD OVER NICKEL
- 3 SOLDER TERMINATION CONTACT, 26 AWG WIRE MAX.
- 4. PRODUCT IS SUPPLIED UNASSEMBLED.
- 5 PRELIMINARY PART NUMBER.



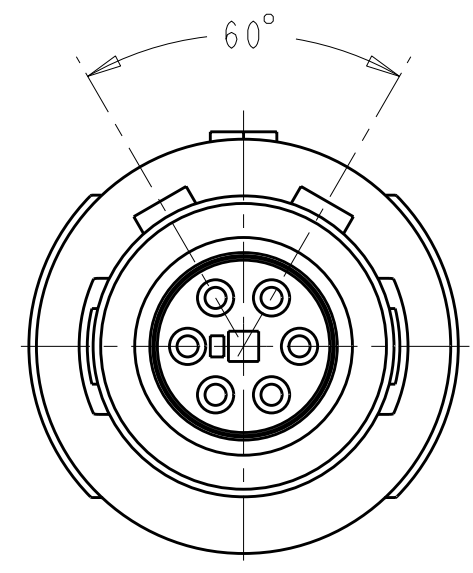
80° KEYING  
SCALE 4:1



0° KEYING  
SCALE 4:1



40° KEYING  
SCALE 4:1



60° KEYING  
SCALE 4:1

5	GRAY	60°	1877850-8
5	BLACK	60°	1877850-7
5	GRAY	40°	1877850-6
5	BLACK	40°	1877850-5
	GRAY	80°	1877850-4
	GRAY	0°	1877850-3
	BLACK	80°	1877850-2
	BLACK	0°	1877850-1
	LATCH HOUSING AND NUT COLOR	KEYING	PART NO.

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DIMENSIONS: mm		CHK L. BREKOSKY 09MAR2006	NAME 6 POSITION OVERMOLD CABLE NUT STRAIGHT PLUG ASSEMBLY	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.13 2 PLC ±0.08 3 PLC ± 4 PLC ± ANGLES ±1° FINISH		APVD -	PRODUCT SPEC 108-2249	RESTRICTED TO -
MATERIAL		APPLICATION SPEC 114-13184	SIZE A2	CAGE CODE 00779
1		WEIGHT -	DRAWING NO. C-1877850	SCALE 5:1
2		CUSTOMER DRAWING	SHEET 1	OF 1
			REV B3	