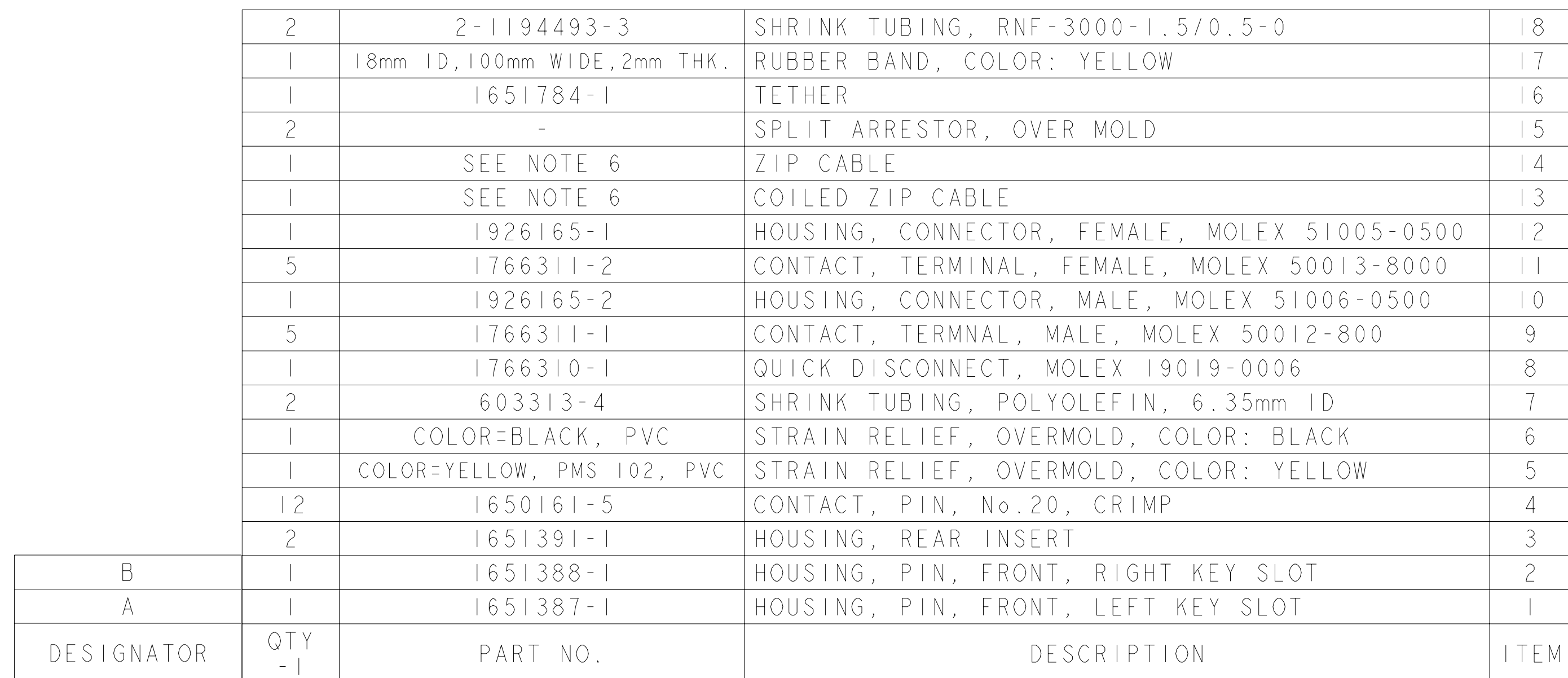
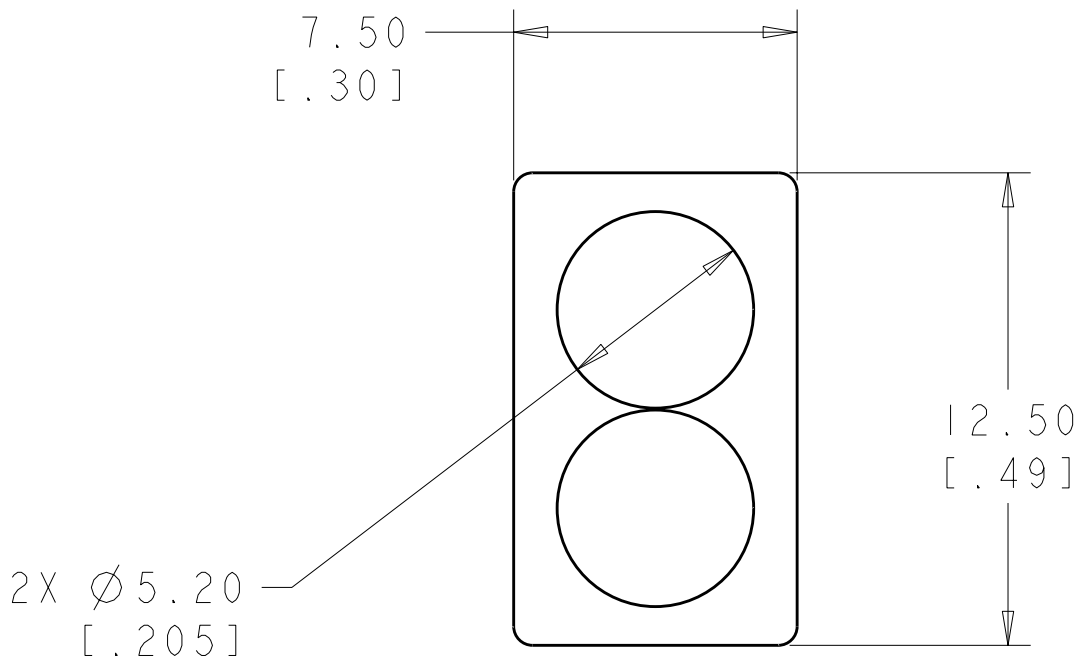


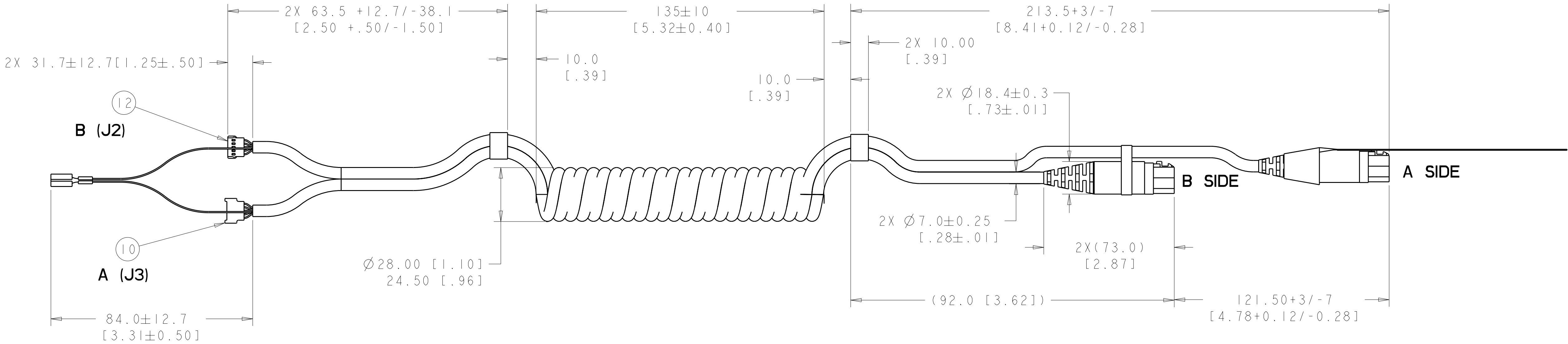
— "A" SIDE CONNECTOR

Pro/ENGINEER DRAWING

LOC		DIST		REVISONS			
GP	00	F	LYR	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET 1	-	-	-



DETAIL ITEM 6
SCALE 5:1

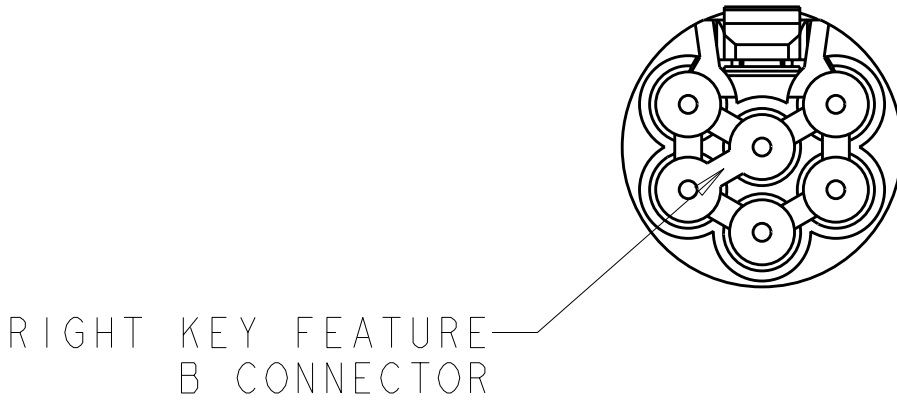


A SIDE

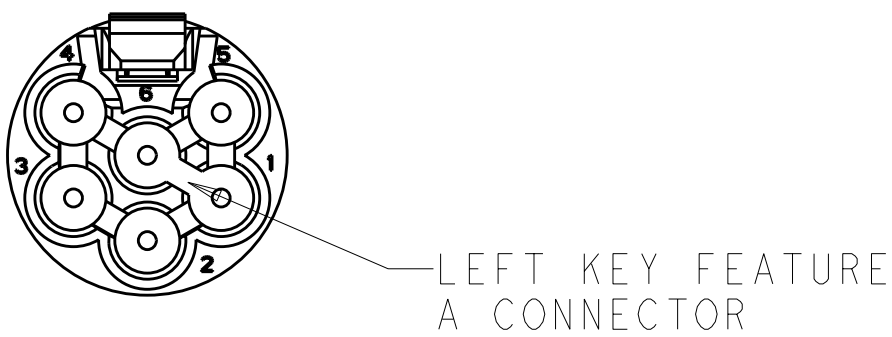
B SIDE

MOLEX CONNECTOR (J3) PIN NUMBER	WIRE COLOR	TYCO ELECTRONICS CONNECTOR (A) PIN NUMBER	SIGNAL NAME
1	PINK	6	PGNDA
TO ITEM 8	SEE ITEM 18	2	SHIELD
2	BLACK	3	WAKEA
3	RED	4	CANLA
4	GREEN	5	CANHA
5	PURPLE	1	PWR1NA

MOLEX CONNECTOR (J2) PIN NUMBER	WIRE COLOR	TYCO ELECTRONICS CONNECTOR (B) PIN NUMBER	SIGNAL NAME
5	BROWN	2	PGNDB
TO ITEM 8	SEE ITEM 18	6	SHIELD
4	GRAY	3	WAKEB
3	YELLOW	4	CANLB
2	BLUE	5	CANHB
1	ORANGE	1	PWR1NB



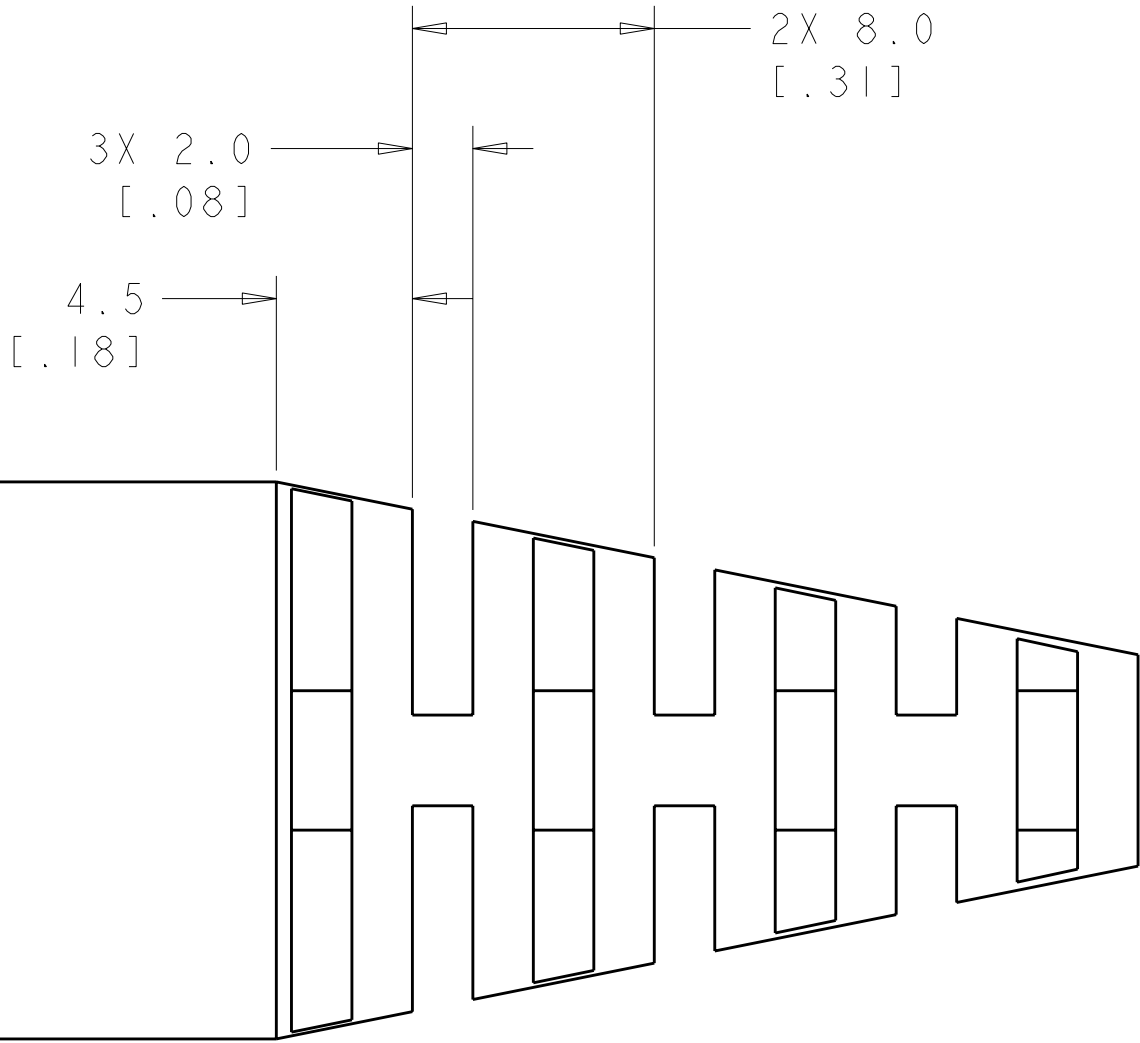
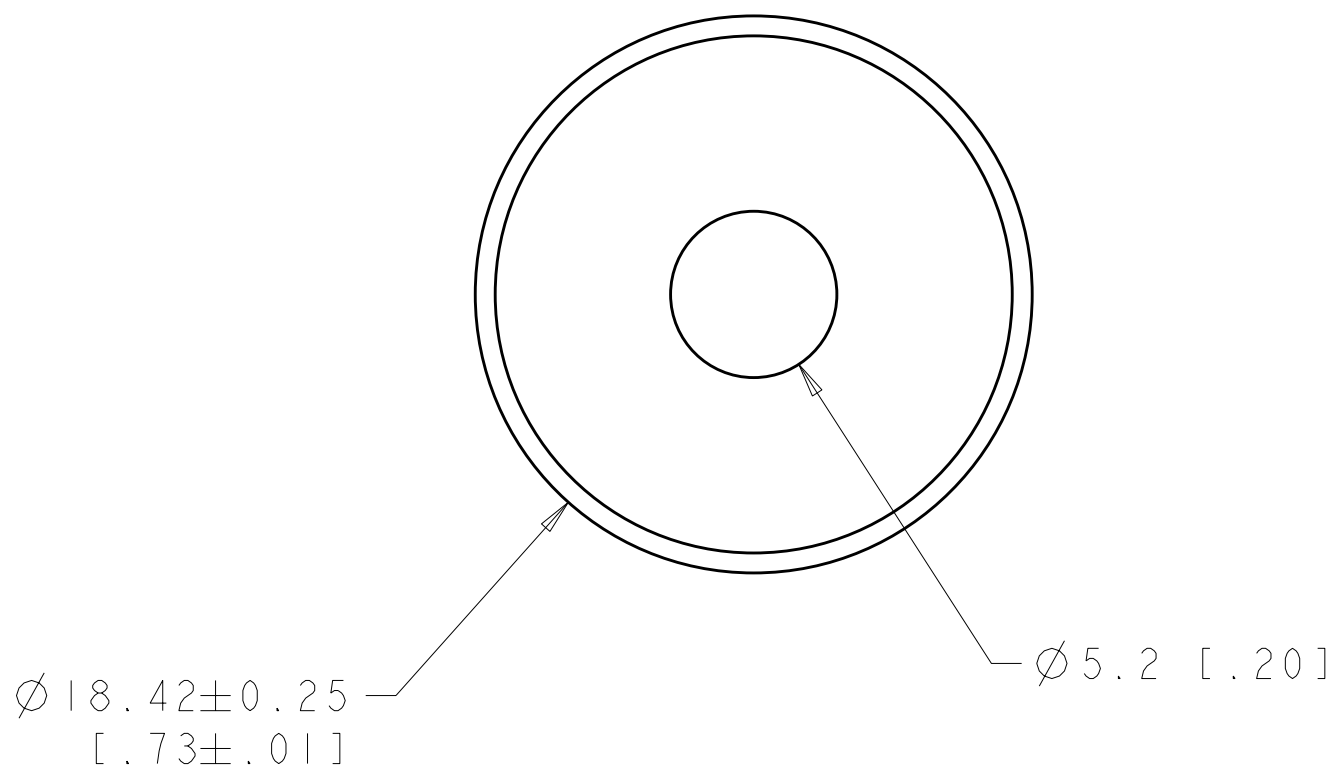
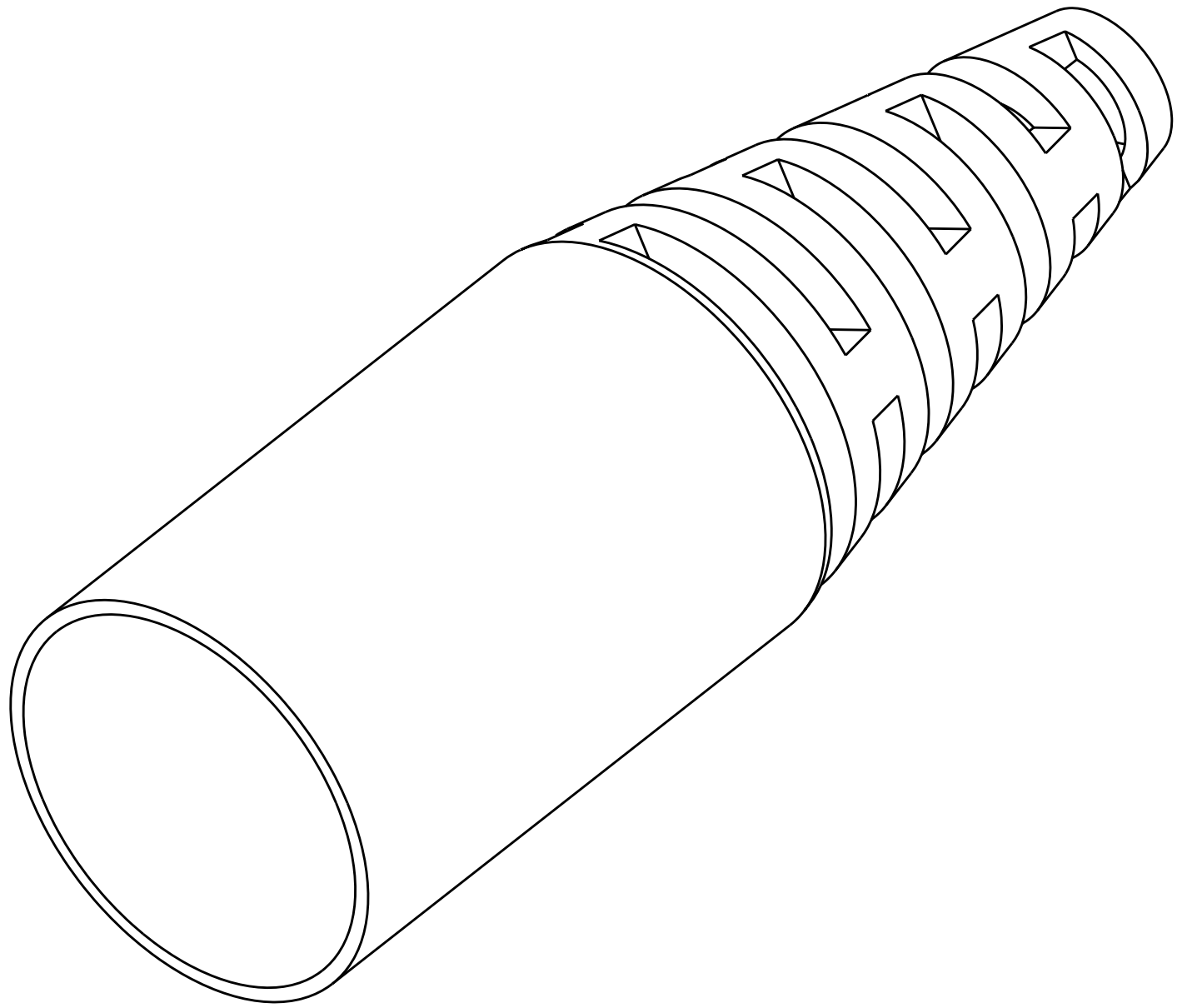
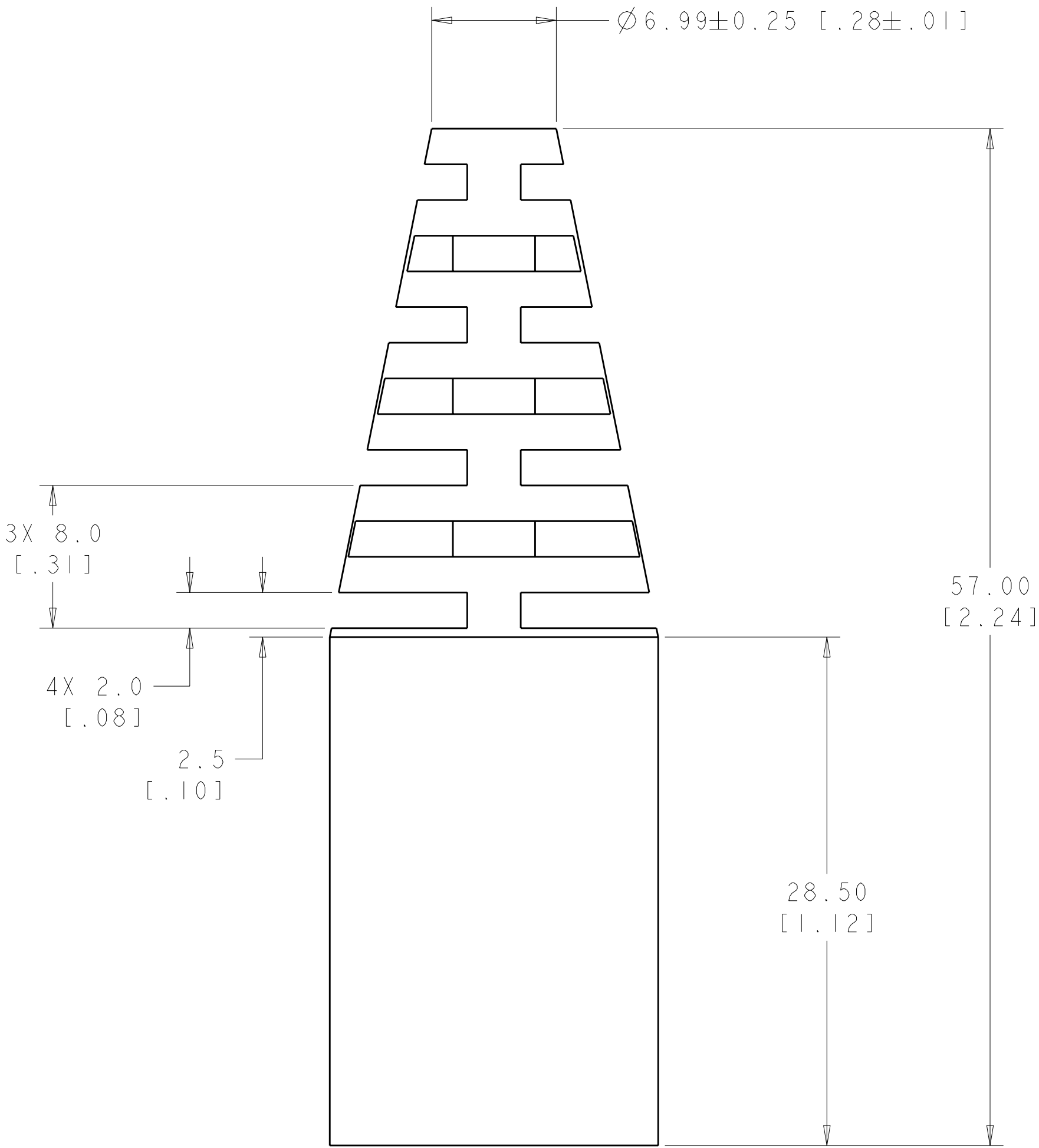
CONNECTOR B
FROM VIEW A-A
SCALE 2:1



CONNECTOR A
FROM VIEW A-A
SCALE 2:1

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DIMENSIONS:				CHK D. ORRIS	NAME			
mm				APVD CHAU/PERCHERAI	08JUL2009			
TOLERANCES UNLESS OTHERWISE SPECIFIED:				PRODUCT SPEC				
0 PLC ±.5				APPLICATION SPEC				
1 PLC ±0.5				SIZE				
2 PLC ±0.25				CAGE CODE				
3 PLC ±.5				DRAWING NO				
4 PLC ±.5				RESTRICTED TO				
ANGLES ±#2				A100779C-1651610				
FINISH				WEIGHT				
MATERIAL				CUSTOMER DRAWING				
SCALE 3:4				SHEET 2 OF 5				
REV H								

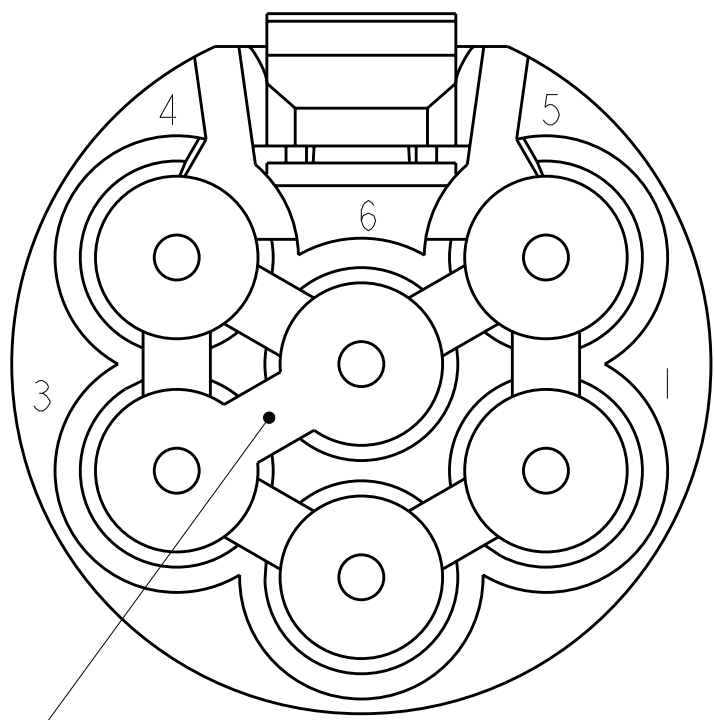
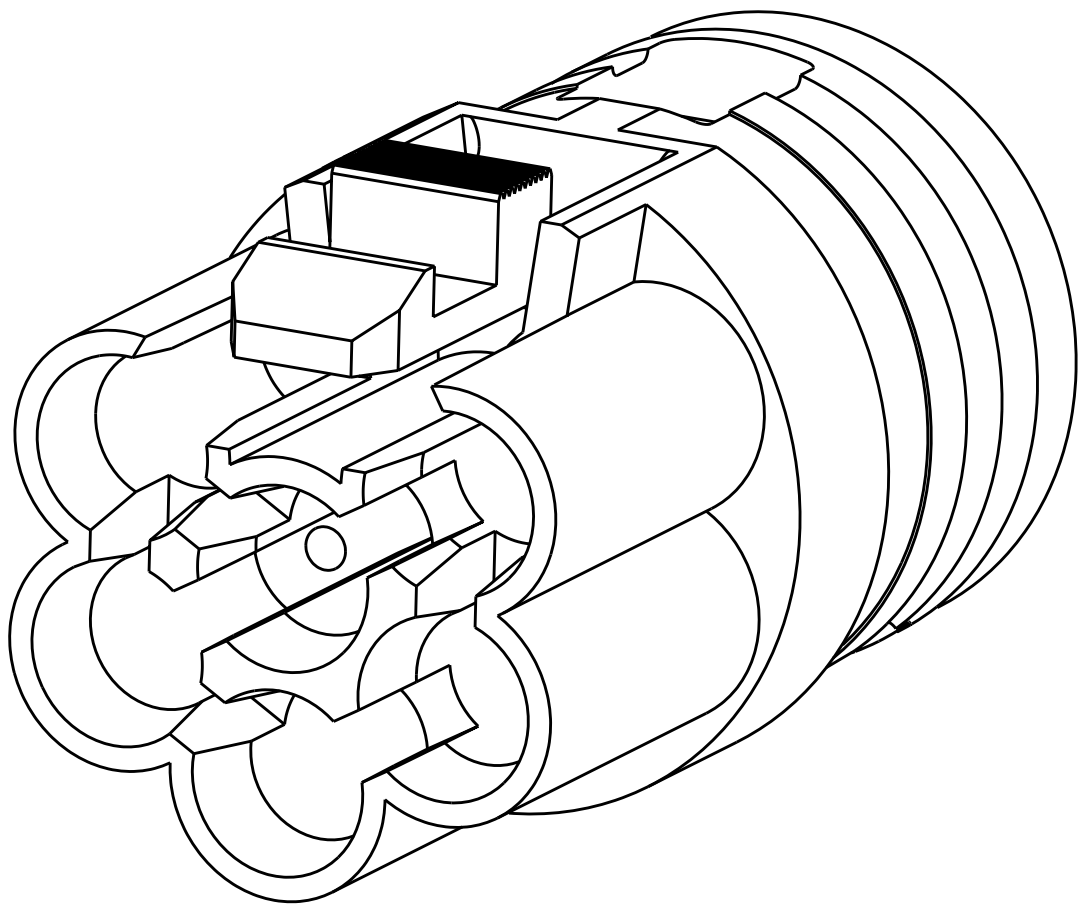
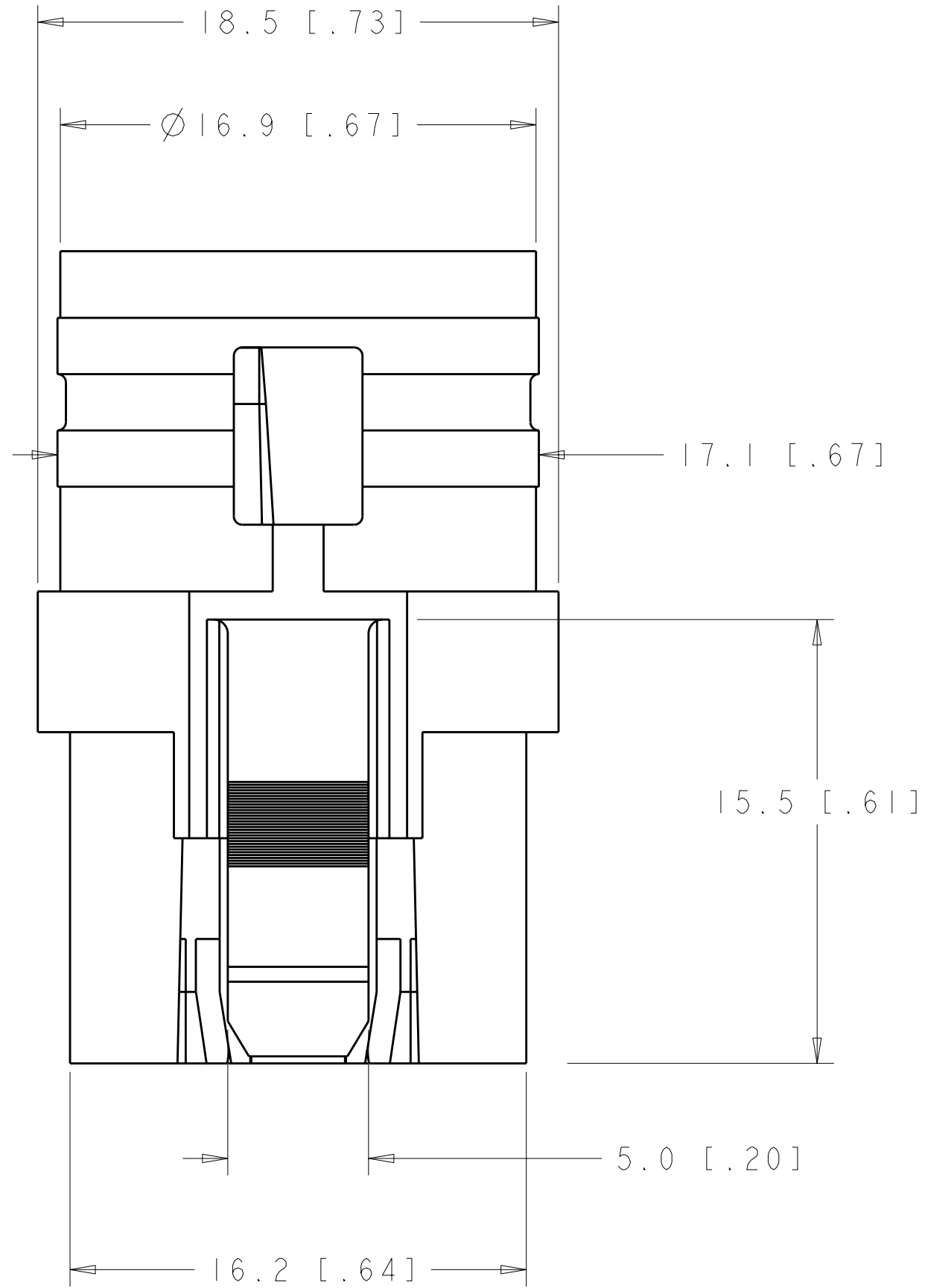
LOC		DIST		REVISONS			
GP	00	F	LYR	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET 1	-	-	-



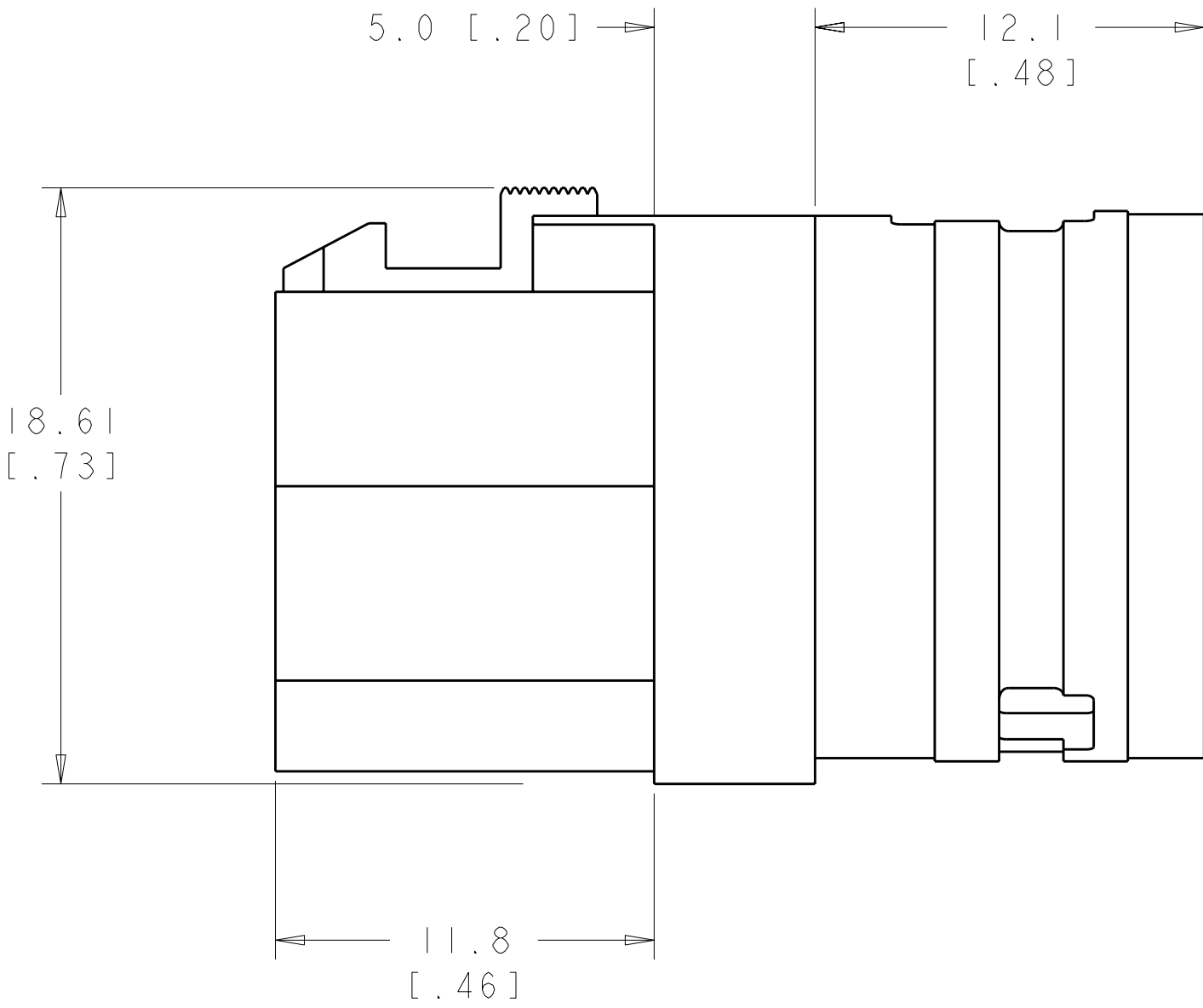
STRAIN RELIEF IS PART OF THE CABLE ASSEMBLY
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DIMENSIONS: mm		CHK D. ORRIS	-	NAME CABLE ASSEMBLY, COILED CORD PIN CONTACT, 6X No.20, DATA CONNECTOR PN: 902-0131-00100E	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 9 PLC \pm .5 1 PLC ± 0.25 2 PLC \pm .5 3 PLC \pm .5 4 PLC \pm .5 ANGLES ± 2 FINISH		APVD CHAU/PERCHERAI	08JUL2009	PRODUCT SPEC APPLICATION SPEC	
MATERIAL -		WEIGHT -	-	SIZE A100779	
CUSTOMER DRAWING		DRAWING NO C=1651610		RESTRICTED TO -	
SCALE 3:4		SHEET 3		OF 5	
REV H					

LOC		DIST		REVISIONS					
GP		00		REV	LYR	DESCRIPTION	DATE	DWN	APVD
		-				SEE SHEET 1	-	-	-



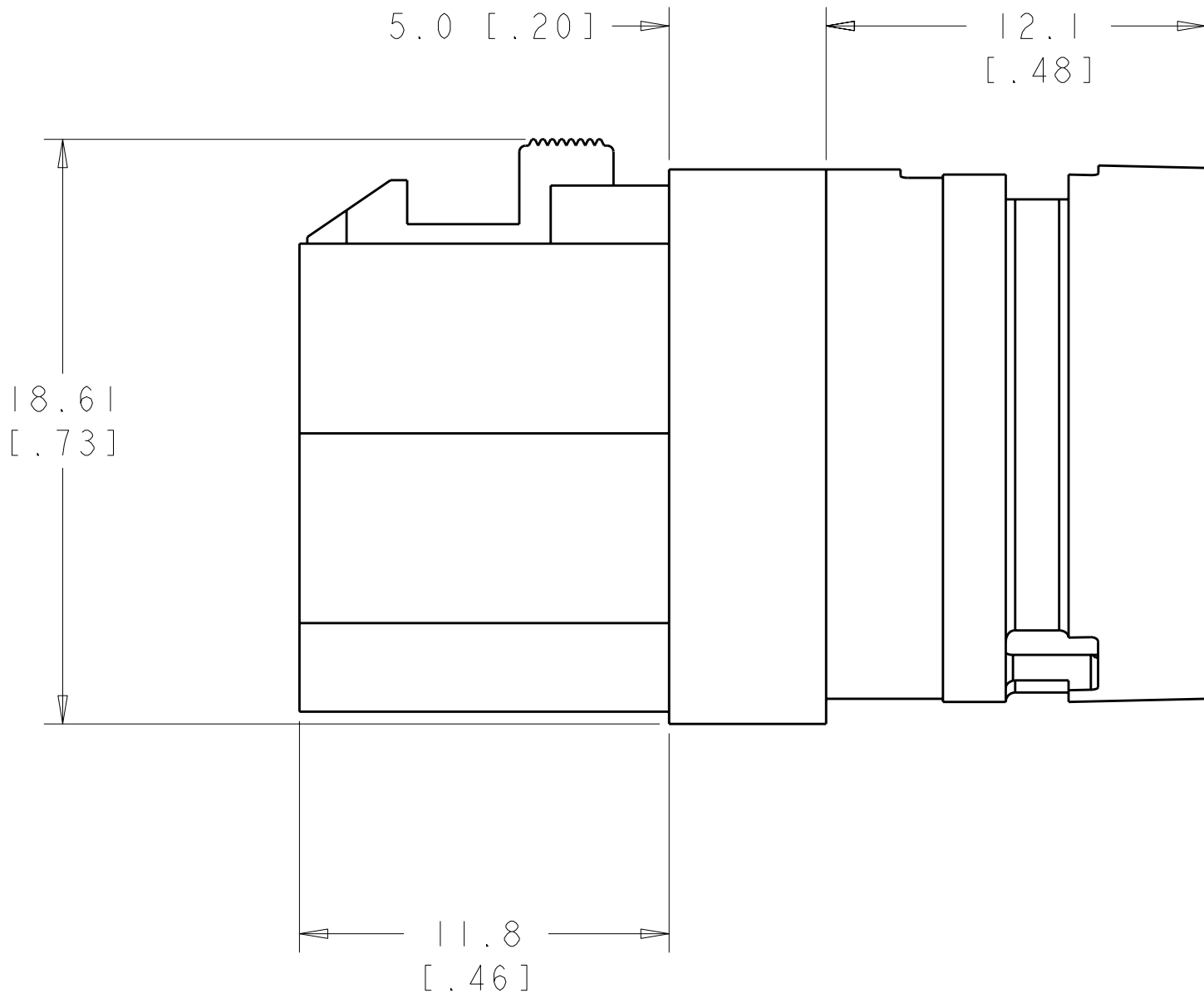
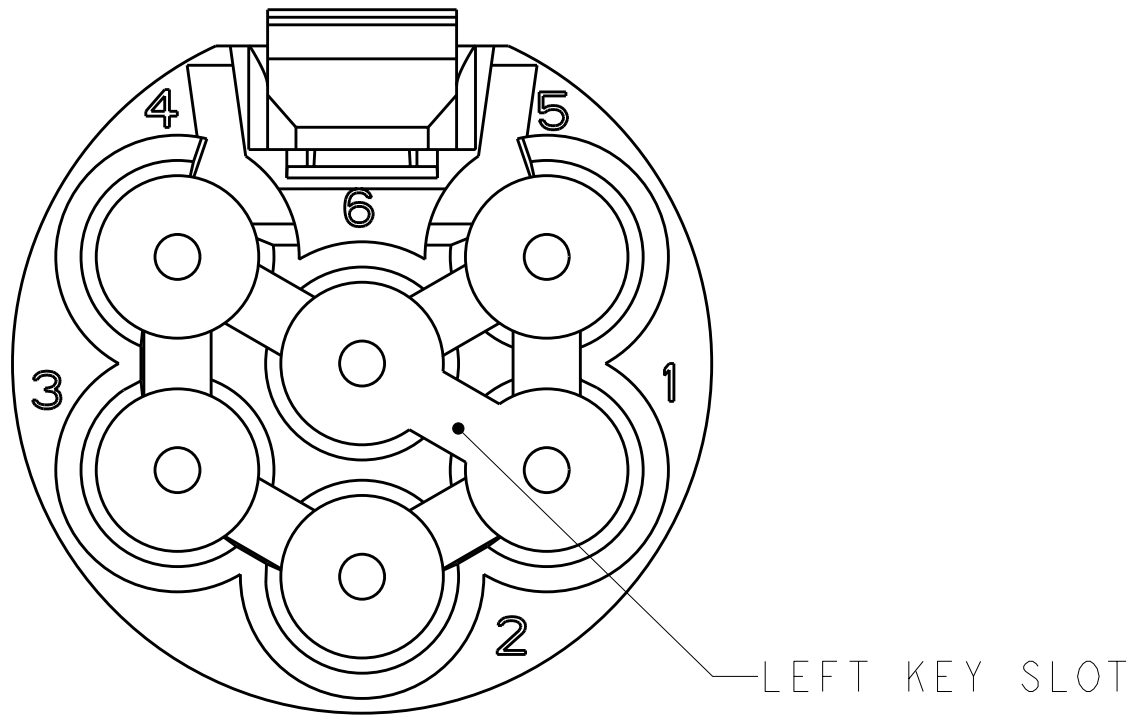
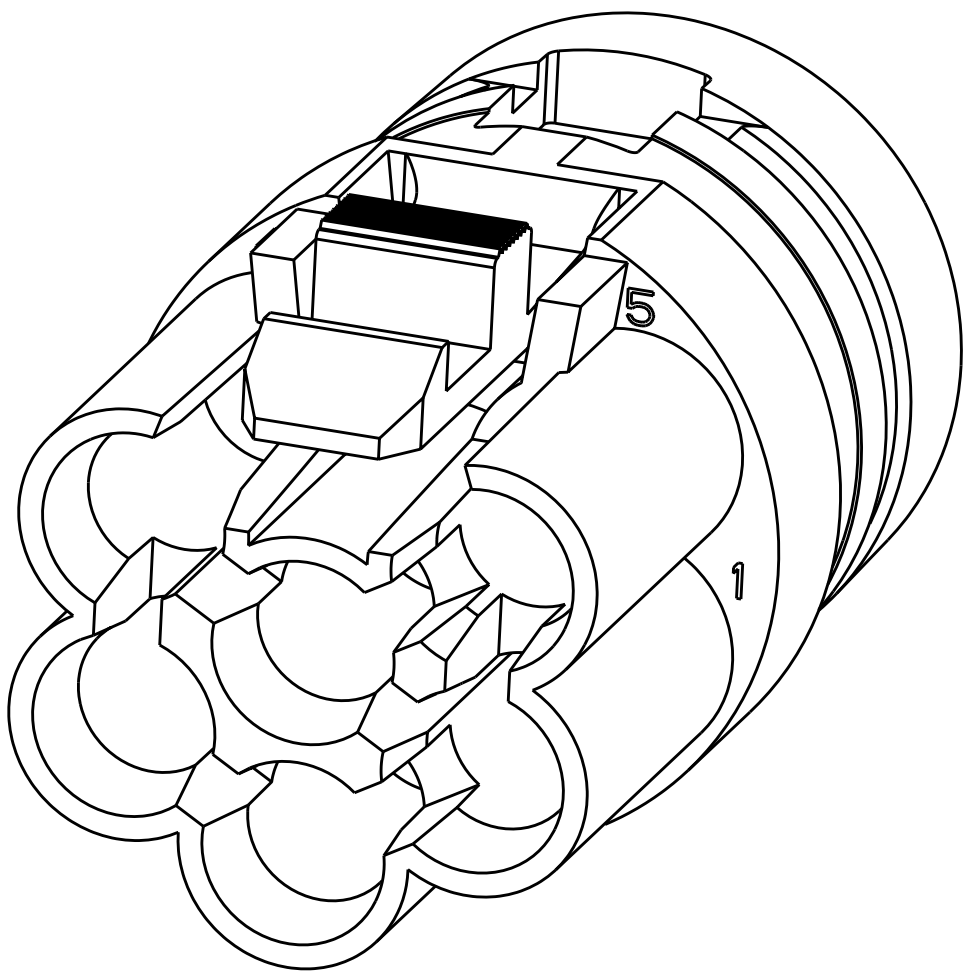
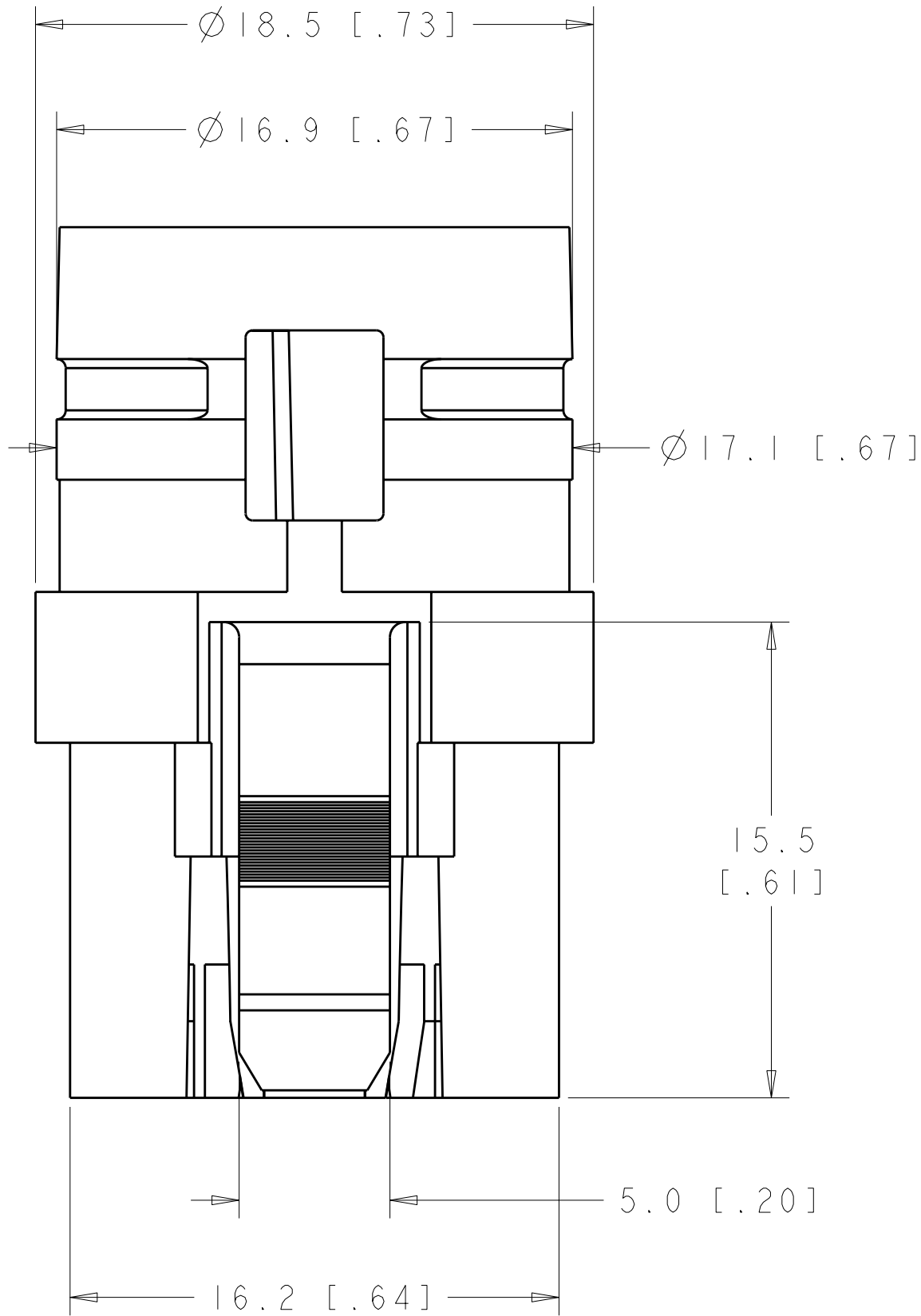
RIGHT KEY SLOT



PIN HOUSING, RIGHT KEY IS PART OF THE CABLE ASSEMBLY
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				CHK D. ORRIS	-		
				APVD CHAU/PERCHERAI	08JUL2009	NAME CABLE ASSEMBLY, COILED CORD	
				PRODUCT SPEC		PIN CONTACT, 6X No.20, DATA CONNECTOR	
				APPLICATION SPEC		PN: 902-0131-00100E	
				WEIGHT		SIZE	RESTRICTED TO
				CUSTOMER DRAWING		A100779C=1651610	-
						SCALE	REV
						3:4	H
						SHEET	
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						OF	
						5	
						REV	

LOC	DIST	REVISIONS					
GP	00	REV	LYR	DESCRIPTION	DATE	OWN	APVD
		-	-	SEE SHEET 1	-	-	-



PIN HOUSING, LEFT KEY IS PART OF THE CABLE ASSEMBLY
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DIMENSIONS:		CHK D. ORRIS	-	NAME	
mm		APVD CHAU/PERCHERAI	08 JUL 2009	CABLE ASSEMBLY, COILED CORD PIN CONTACT, 6X No.20, DATA CONNECTOR PN: 902-0131-00100E	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		SIZE	
9 PLC ±.5		APPLICATION SPEC		CAGE CODE	
1 PLC ±0.25		WEIGHT		DRAWING NO	
2 PLC ±		CUSTOMER DRAWING		RESTRICTED TO	
3 PLC ±		SCALE		SHEET	
4 PLC ±		3:4		5	
ANGLES ±2		REV		H	
FINISH		A100779C-1651610			

Mouser Electronics

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