

LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			L	REVISED PER ECO-08-010940	02MAY08	JDP	CWR
			L1	REVISED PER ECO-09-021510	15SEP09	KK	AEG

1 BRASS, .023 THICK PER MIL-C-50 OR ASTM B16.

2.54 μm [.000100] MIN TIN OR TIN LEAD PER MIL-T-10727 OVER
2.54 μm [.000100] MIN COPPER PER MIL-C-14550A.

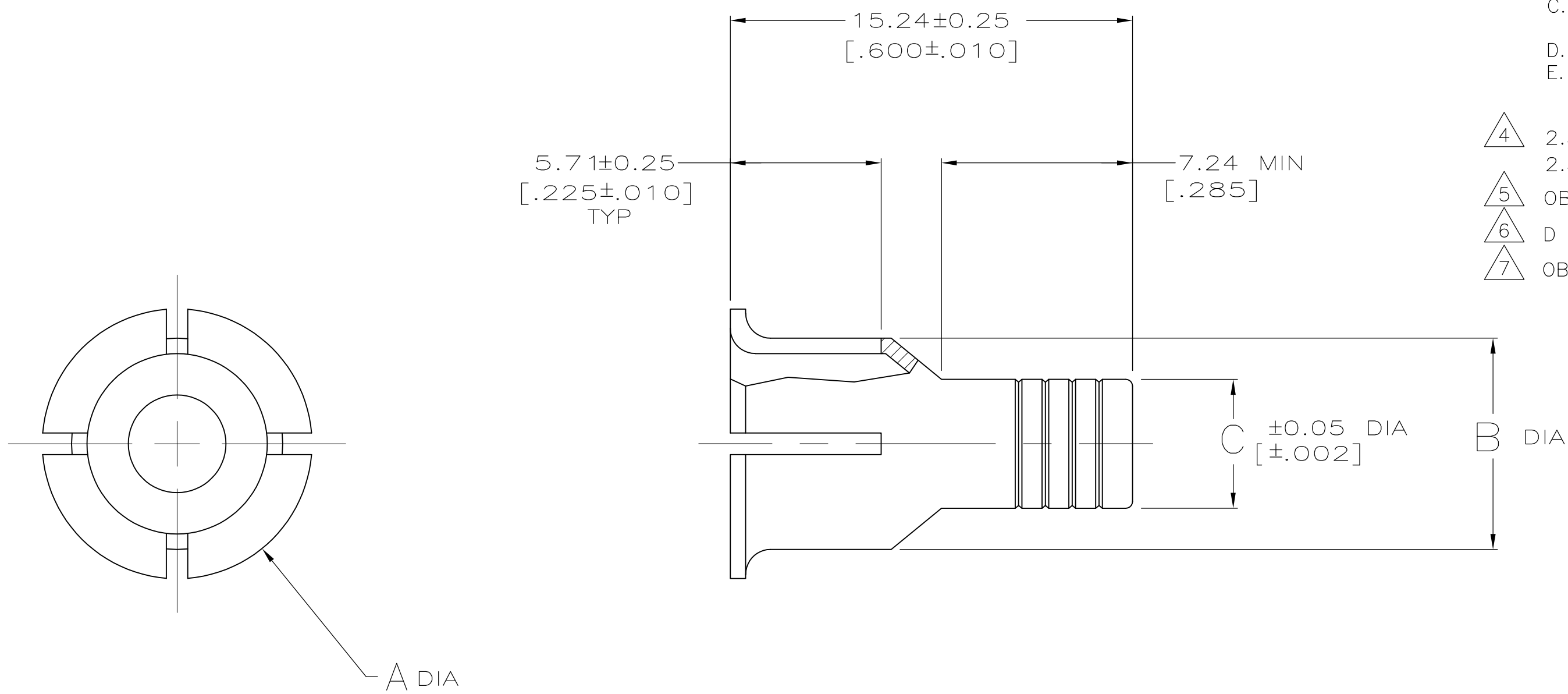
3. FERRULE SELECTION PROCEDURE:
 - A. SELECT THE DESIRED CABLE CLAMP FROM ANY OF THE FOLLOWING DRAWINGS:
5745171, 5745172, 5745173, 5745174, 5745175, 5745854, 5747099,
5745833, 5747100, 5747098, 5745919, 5745652, 5745653
 - B. VERIFY THAT THE CHOSEN CABLE CLAMP IS AVAILABLE.
 - C. SELECT AN INNER FERRULE PART NUMBER TO MATCH THE CABLE CLAMP SIZE AND CABLE DIAMETER TO BE USED.
 - D. USE THE OUTER FERRULE LISTED WITH THE CHOSEN INNER FERRULE.
 - E. SEE SPLIT RING FERRULES ON DRAWING 745508 FOR ADDITIONAL OPTIONS.

 2.54 μ m [.000100] MIN TIN, OVER
 2.54 μ m [.000100] MIN COPPER.

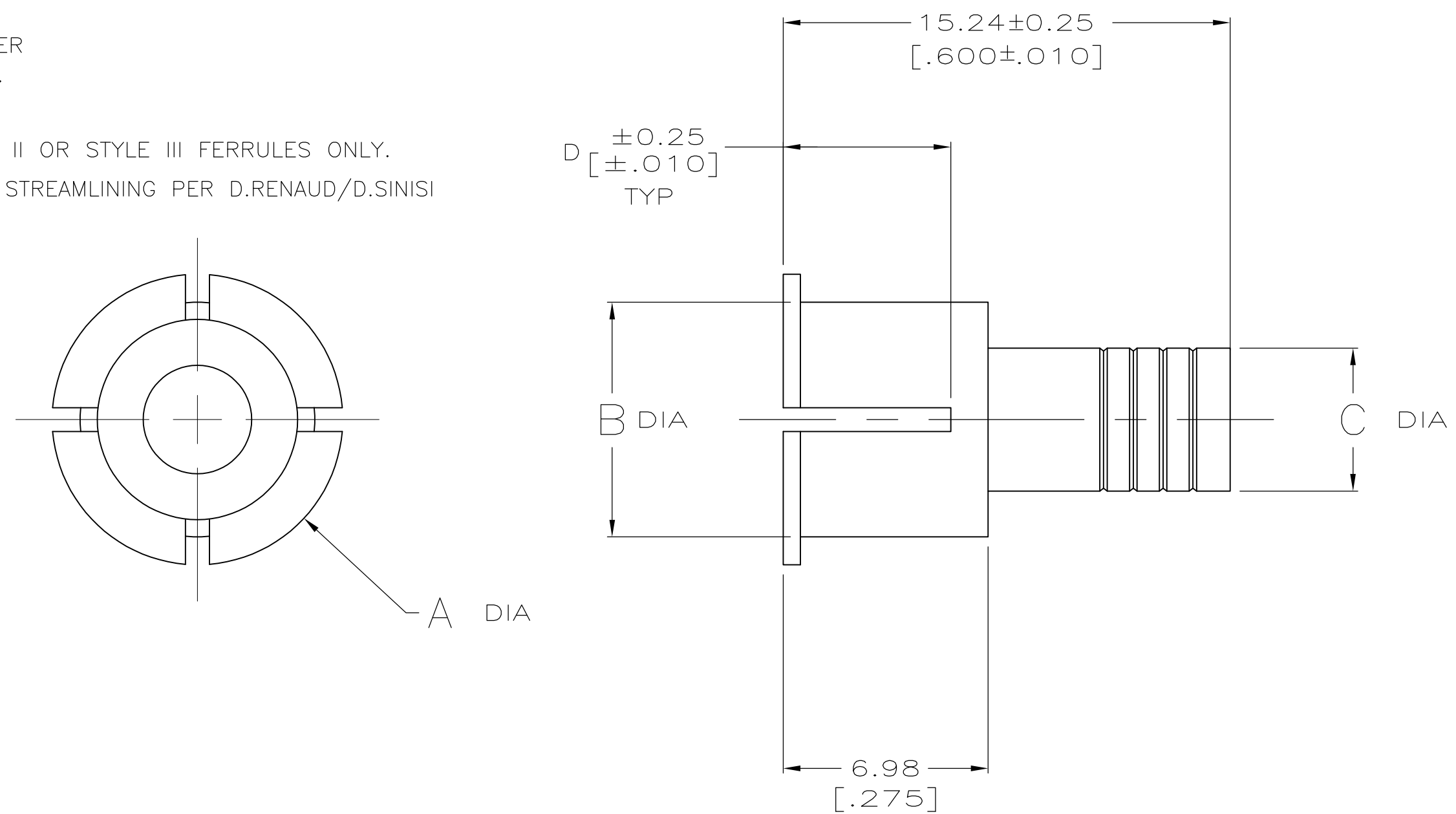
 OBSOLETE

 D DIMENSION APPLIES TO STYLE II OR STYLE III FERRULES ONLY.

7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

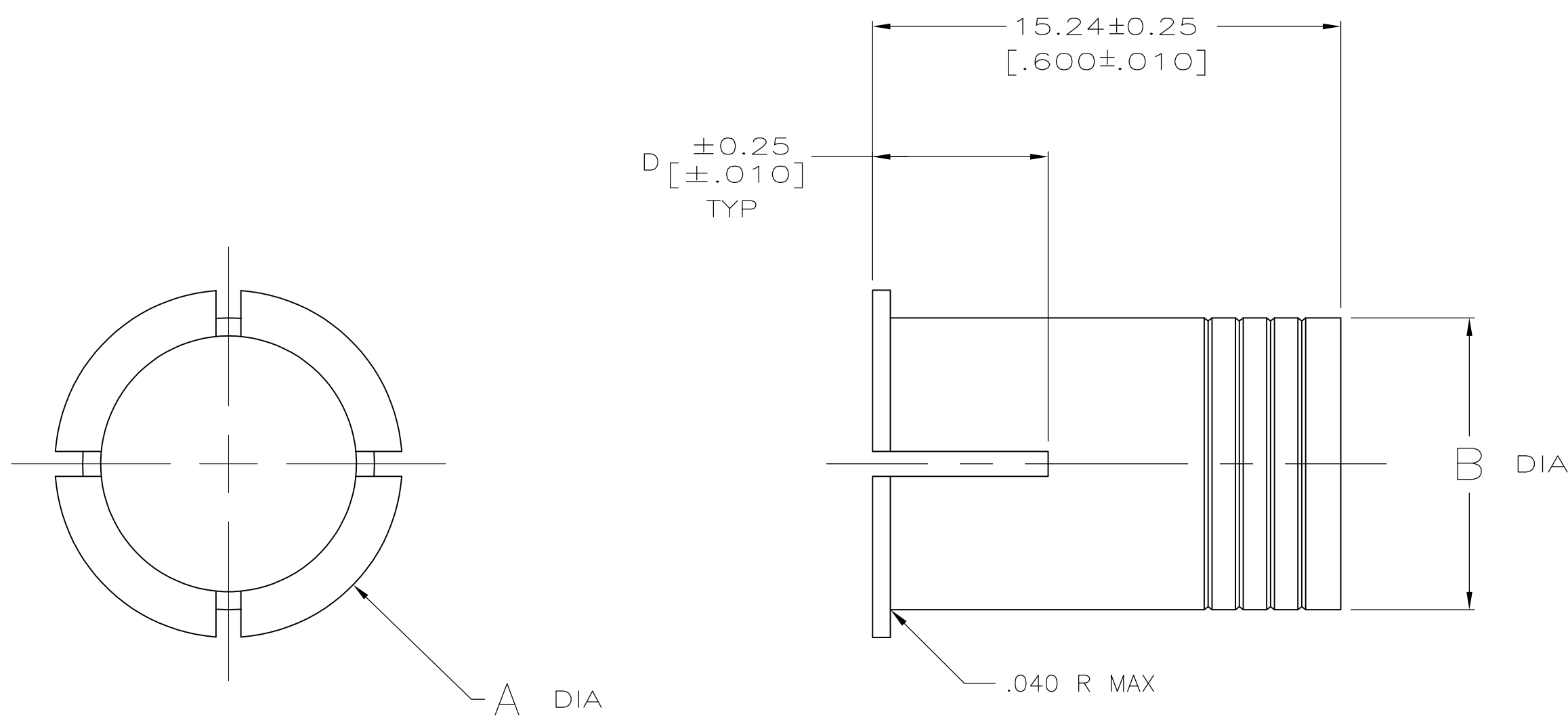


STYLE I

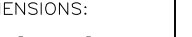


STYLE II

4-745130-5	4	1, 2, 5	.230-280	I OR II	5.72 (0.225)	5.72 (0.225)	8.00 (0.315)	10.16 (0.400)		7-745129-9
4-745130-5		2, 3, 4	.230-280	I OR II	4.70 (0.185)	5.72 (0.225)	9.50 (0.374)	11.56 (0.455)		7-745129-8
4-745130-3		5	.600-650	I OR II	5.72 (0.225)	15.11 (0.595)	17.65 (0.695)	19.94 (0.785)	5	7-745129-7
4-745130-2		4	.480-530	I OR II	5.72 (0.225)	11.94 (0.470)	15.11 (0.595)	17.40 (0.685)		7-745129-6
4-745130-1	2	3, 5	.380-430	I OR II	5.72 (0.225)	9.50 (0.374)	11.94 (0.470)	14.22 (0.560)		7-745129-5
4-745130-2		3, 5	.480-530	III	5.72 (0.225)	---	11.94 (0.470)	14.22 (0.560)		7-745129-4
3-745130-8		2, 3, 4	.190-240	I OR II	5.72 (0.225)	4.88 (0.192)	9.50 (0.374)	11.56 (0.455)		7-745129-3
3-745130-9		2, 3, 4	.300-350	I OR II	5.72 (0.225)	7.47 (0.294)	9.50 (0.374)	11.56 (0.455)		7-745129-2
4-745130-1	2	2, 3, 4	.380-430	III	5.72 (0.225)	---	9.50 (0.374)	11.56 (0.455)		7-745129-1
3-745130-8		1, 2, 5	.190-240	I OR II	5.72 (0.225)	4.88 (0.192)	8.00 (0.315)	10.16 (0.400)		7-745129-0
4-745130-0		1, 2, 5	.320-370	III	5.72 (0.225)	---	8.00 (0.315)	10.16 (0.400)		6-745129-9
1-745130-6		1, 2, 5	.230-280	I OR II	5.72 (0.225)	5.72 (0.225)	8.00 (0.315)	10.16 (0.400)	5	3-745129-4
1-745130-6	2	2, 3, 4	.230-280	I OR II	5.72 (0.225)	5.72 (0.225)	9.50 (0.374)	11.56 (0.455)		3-745129-2
1-745130-2		5	.480-530	I OR II	5.72 (0.225)	11.94 (0.470)	17.65 (0.695)	19.94 (0.785)	5	3-745129-0
1-745130-3		5	.600-650	I OR II	5.72 (0.225)	15.11 (0.595)	17.65 (0.695)	19.94 (0.785)		2-745129-9
1-745130-4		5	.700-750	III	5.72 (0.225)	---	17.65 (0.695)	19.94 (0.785)	5	2-745129-8
1-745130-1	2	4	.380-430	I OR II	5.72 (0.225)	9.50 (0.374)	15.11 (0.595)	17.40 (0.685)	5	2-745129-7
1-745130-2		4	.480-530	I OR II	5.72 (0.225)	11.94 (0.470)	15.11 (0.595)	17.40 (0.685)	5	2-745129-6
1-745130-3		4	.600-650	III	5.72 (0.225)	---	15.11 (0.595)	17.40 (0.685)	5	2-745129-5
745130-9		3, 5	.300-350	I OR II	5.72 (0.225)	7.47 (0.294)	11.94 (0.470)	14.22 (0.560)	5	2-745129-4
1-745130-1	2	3, 5	.380-430	I OR II	5.72 (0.225)	9.50 (0.374)	11.94 (0.470)	14.22 (0.560)	5	2-745129-3
1-745130-2		3, 5	.480-530	III	5.72 (0.225)	---	11.94 (0.470)	14.22 (0.560)	5	2-745129-2
745130-8		2, 3, 4	.190-240	I OR II	5.72 (0.225)	4.88 (0.192)	9.50 (0.374)	11.56 (0.455)	5	2-745129-1
745130-9		2, 3, 4	.300-350	I OR II	5.72 (0.225)	7.47 (0.294)	9.50 (0.374)	11.56 (0.455)	5	2-745129-0
1-745130-1	2	2, 3, 4	.380-430	III	5.72 (0.225)	---	9.50 (0.374)	11.56 (0.455)	5	1-745129-9
745130-8		1, 2, 5	.190-240	I OR II	5.72 (0.225)	4.88 (0.192)	8.00 (0.315)	10.16 (0.400)	5	1-745129-8
1-745130-0		1, 2, 5	.320-370	III	5.72 (0.225)	---	8.00 (0.315)	10.16 (0.400)	5	1-745129-7
745130-8		1	.190-240	III	5.72 (0.225)	---	4.88 (0.192)	6.99 (0.275)	5	1-745129-6



STYLE III

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN D. BROCKWAY 20MAY04		 Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm (INCHES)		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		CHN C. ROHDE 20MAY04		NAME FERRULE, INNER, AMPLIMITE HDP-20	
		APVW M. WALMSLEY 20MAY04		PRODUCT SPEC		SIZE A1	
		APPLICATION SPEC		DRAWING NO 00779			
		FINISH SEE TABLE		SCALE 4:1			
MATERIAL 		WEIGHT —		SHEET 1 OF 1		REV L1	
CUSTOMER DRAWING							