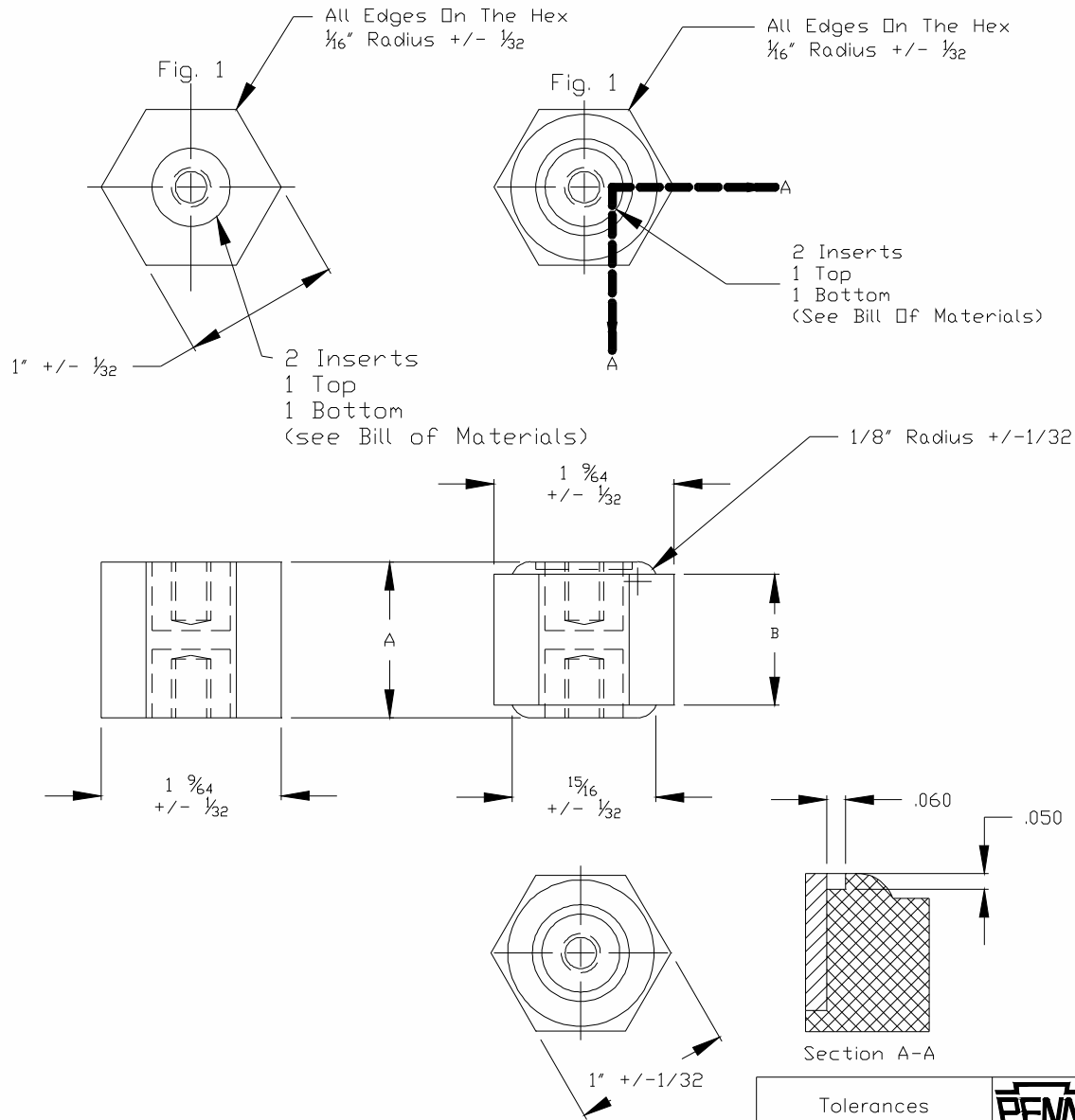


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Item	Part Number	Fig.	A Dim.	B. Dim If Fig. 2
1	AR5612-16A	1or2	1	.840
2	AR5612-16AST-30	1or2	1	.840
3	AR5612-16B-30	1or2	1 1/4	1.090
4	AR5612-16B	1or2	1 1/4	1.090
5	AR5612-16C	1or2	1 1/2	1.340
6	AR5612-16C-30	1or2	1 1/2	1.340
7	AR5612-18-20A	1or2	1	.840
8	AR5612-18-20B	1or2	1 1/4	1.090
9	AR5612-18A	1or2	1	.840
10	AR5612-18B	1or2	1 1/4	1.090
11	AR5612-18BX	1or2	1 1/4	1.090
12	AR5612-20-24B	1or2	1 1/4	1.090
13	AR5612-20A	1or2	1	.840
14	AR5612-20A-30	1or2	1	.840
15	AR5612-20B	1or2	1 1/4	1.090
16	AR5612-20B-30	1or2	1 1/4	1.090
17	AR5612-6MA	1or2	1	.840
18	AR5612-8MA	1or2	1	.840
19	AR5612-8MB	1or2	1 1/4	1.090
20	AR5612-16-20A	1or2	1	.840

H	Reworked Material Type	MRP	3-4-03
Ltr.	Revision Record	App.	Date

Tolerances
 Unless otherwise Specified
 Fractional +/- .015
 2 plc dec. +/- .010
 3 plc dec. +/- .005
 Dia. +/- .006
 Angles +/- 1/2°
 1 plc. mm +/- 0.5
 2 plc. mm +/- 0.13

PENN Penn Compression Moulding Inc.
 540 Pacific St. Irwin, Pa. 15642

Name: **5612 Series Standoff Insulator**


Dr. **TAS 12/02/96** Chk. **A. Klaus** App. **B. Livingston**

Scale 1:1 Dwg No. **AR5612** Sheet 1 of 2 Rev. **H**

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Bill of Materials						
Item	Part Number	Insert Number	Qty.	Insert Number	Qty.	Thermoset Moulding Compound
1	AR5612-16A	1017	2	N/A		Glass Reinforced Polyester
2	AR5612-16A-30	1018	2	N/A		Glass Reinforced Polyester
3	AR5612-16B-30	1018	2	N/A		Glass Reinforced Polyester
4	AR5612-16B	1020	2	N/A		Glass Reinforced Polyester
5	AR5612-16C	1018	2	N/A		Glass Reinforced Polyester
6	AR5612-16C-30	1018	2	N/A		Glass Reinforced Polyester
7	AR5612-18-20A	1019	1	1023	1	Glass Reinforced Polyester
8	AR5612-18-20B	1019	1	1023	1	Glass Reinforced Polyester
9	AR5612-18A	1019	2	N/A		Glass Reinforced Polyester
10	AR5612-18B	1019	2	N/A		Glass Reinforced Polyester
11	AR5612-18BX	1045	2	N/A		Glass Reinforced Polyester
12	AR5612-20-24B	1023	1	0174	1	Glass Reinforced Polyester
13	AR5612-20A	1023	2	N/A		Glass Reinforced Polyester
14	AR5612-20A-30	1023	2	N/A		Glass Reinforced Polyester
15	AR5612-20B	1023	2	N/A		Glass Reinforced Polyester
16	AR5612-20B-30	1023	2	N/A		Glass Reinforced Polyester
17	AR5612-6MA	0176	2	N/A		Glass Reinforced Polyester
18	AR5612-8MA	0177	2	N/A		Glass Reinforced Polyester
19	AR5612-8MB	0113	2	N/A		Glass Reinforced Polyester
20	AR5612-16-20A	1017	1	1023	1	Glass Reinforced Polyester

H	Revised Material Type	MRP	3-4-03
Ltr.	Revision Record	App.	Date

Tolerances Unless otherwise Specified Fractional +/- .015 2 plc dec. +/- .010 3 plc dec. +/- .005 Dia. +/- .006 Angles +/- 1/2° 1 plc. mm +/- 0.5 2 plc. mm +/- 0.13		 Penn Compression Moulding Inc. 540 Pacific St. Irwin, Pa. 15642	
Name: 5612 Series Standoff Insulator			
Dr. TAS 12/02/96		Chk. A. Klaus	App. B. Livingston
Scale 1:1	Dwg No. AR5612		Sheet 2of2
			Rev. H