

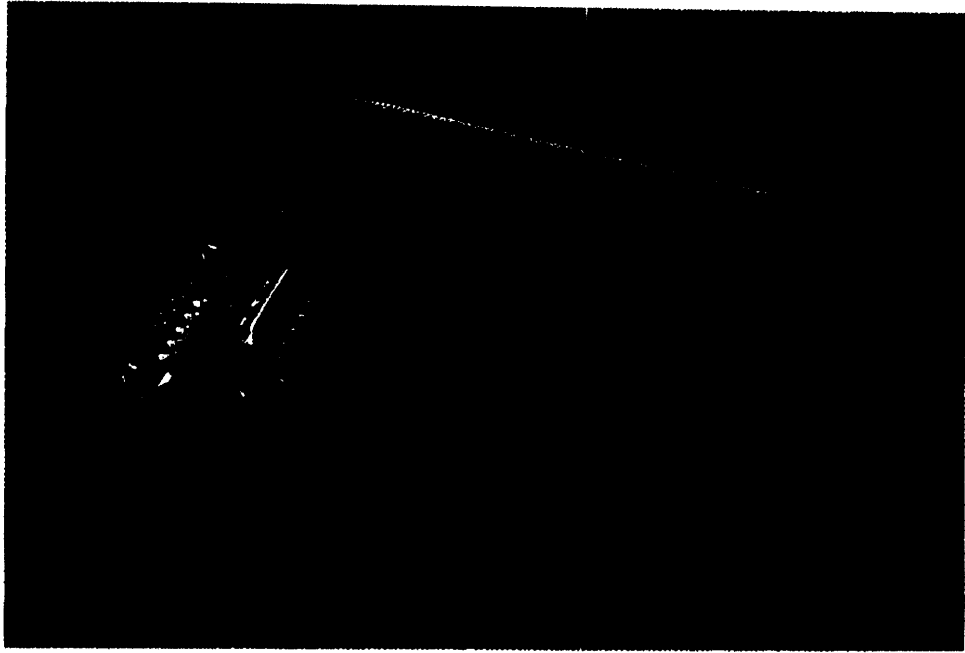
267251-1

**I/O Gaskets - "D"**

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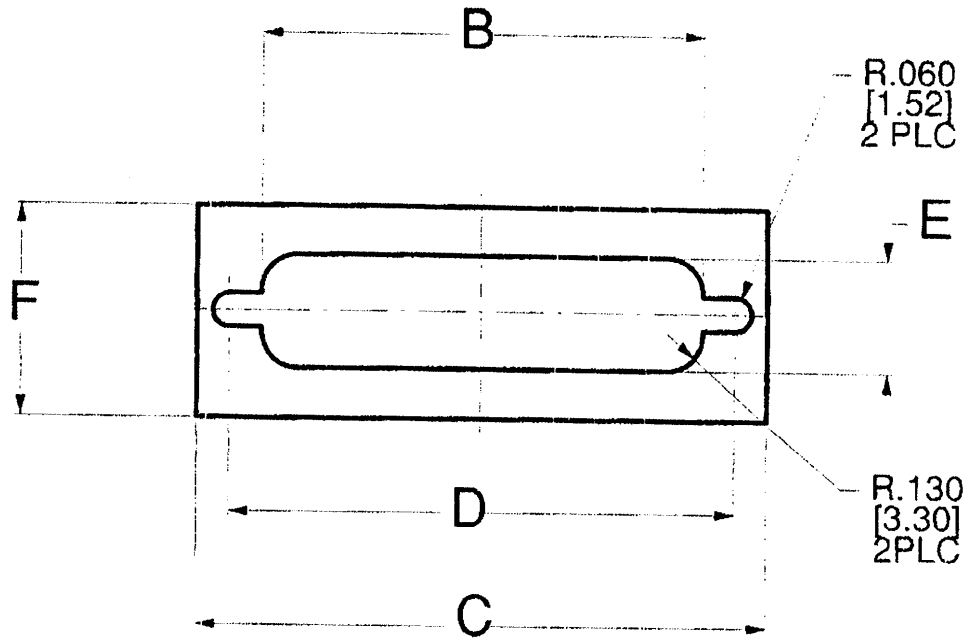
**Product Facts**

- Three thickness styles:
  - die-cut non-woven fabric
  - .040" thick woven fabric around neoprene
  - .070" thick woven fabric around neoprene
- Each style available in D connector shell sizes 1-5 (9,15,25,37,50 position)
- Provides superior Shielding Effectiveness (SE) of 70 dB at between 1 MHz to 18 GHz
- Lightweight
- Recognized under the Component Program of Underwriters Laboratories, Inc. File No. E176362



AMP offers a complete line of standard and custom I/O connector Electromagnetic Shielding Gaskets. I/O gaskets are flat gaskets used to provide a ground contact between a metal connector and the electronic enclosure or mating connector. They insure that the shield remains continuous from the input/output cable to the electronic enclosure.

# I/O Gaskets - "D"



Shell Size	Thickness	Dimensions					Fabric Type	Part Numbers
		A	B	C	D	E		
1	0.012 [0.30]						Non woven	267250-1
	0.040 [1.02]	0.746 [18.95]	1.213 [30.81]	0.984 [24.99]	0.400 [10.16]	0.750 [19.05]	Woven	267251-1
	0.070 [1.78]						Woven	267251-2
2	0.012 [0.30]						Non woven	267250-2
	0.040 [1.02]	1.074 [27.28]	1.541 [39.14]	1.312 [33.32]	0.400 [10.16]	0.750 [19.05]	Woven	267252-1
	0.070 [1.78]						Woven	267252-2
3	0.012 [0.30]						Non woven	267250-3
	0.040 [1.02]	1.614 [41.00]	2.088 [53.04]	1.852 [47.04]	0.400 [10.16]	0.750 [19.05]	Woven	267253-1
	0.070 [1.78]						Woven	267253-2
4	0.012 [0.30]						Non woven	267250-4
	0.040 [1.02]	2.266 [57.56]	2.720 [69.09]	2.500 [63.50]	0.400 [10.16]	0.750 [19.05]	Woven	267254-1
	0.070 [1.78]						Woven	267254-2
5	0.012 [0.30]						Non woven	267250-5
	0.040 [1.02]	2.158 [54.81]	2.63 [66.80]	2.406 [61.11]	0.500 [12.70]	0.850 [21.59]	Woven	267255-1
	0.070 [1.78]						Woven	267255-2

For drawings, technical data or samples, contact your AMP sales engineer or call the AMP Product Information Center: 1-800-522-6752. Dimensions are in inches and millimeters unless otherwise specified. Values in brackets are metric equivalents. Specifications subject to change. Consult AMP for latest specifications.