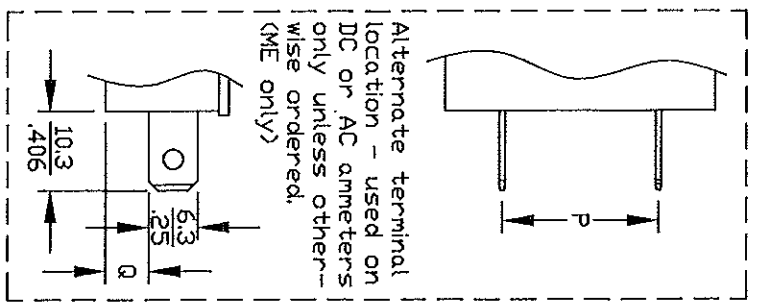
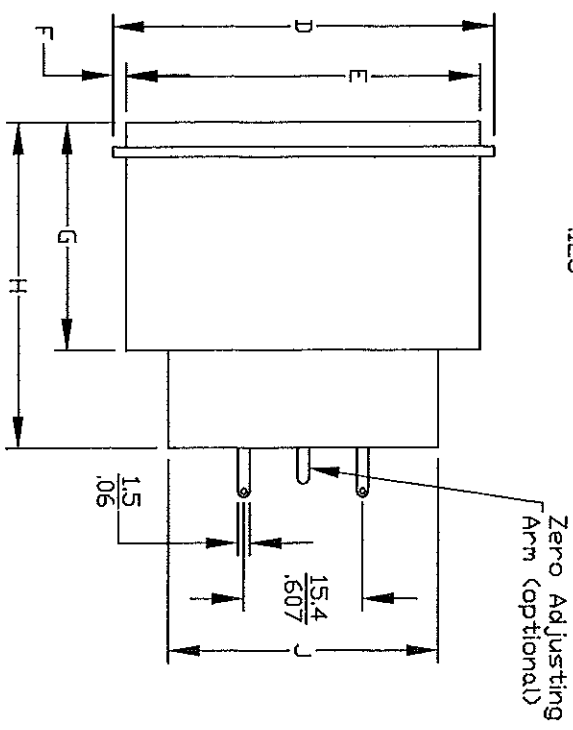
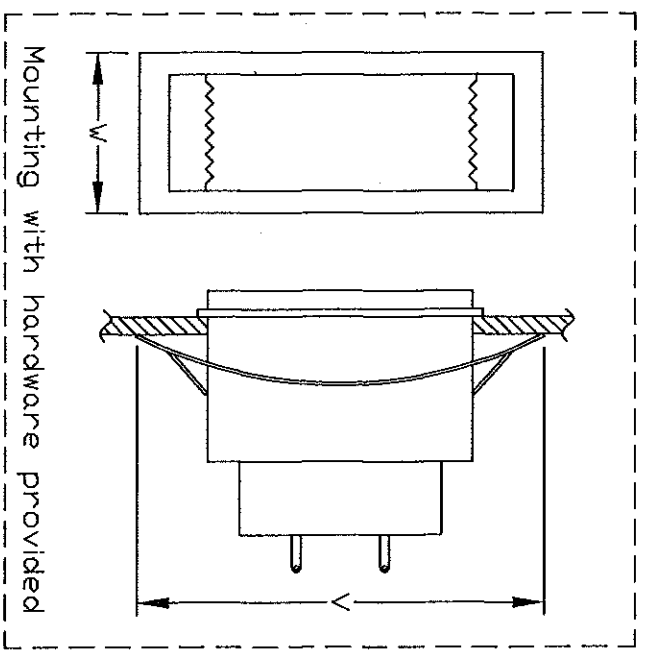
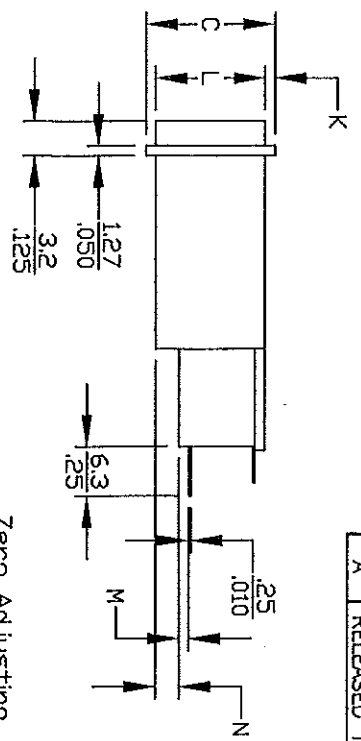
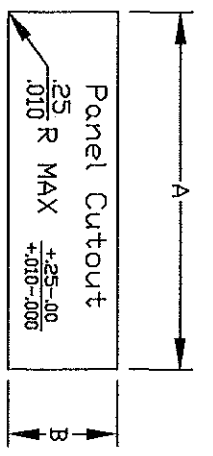


DRG. NO. MD & ME SERIES

REVISIONS		DESCRIPTION	DATE	APPROVAL
A	RELEASED TO PRODUCTION STATUS		7-28-09	222245



Alternate terminal location - used on DC or AC ammeters only unless otherwise ordered. (ME only)

DIMENSIONAL DATA

	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	V	W	SCALE LENGTH
MD	mm: 32.00	14.53	16.8	35.3	31.7	1.8	---	36.6	---	1.3	14.27	4.1	---	---	---	51.3	20.83	0.96
	in: 1.260	.572	.850	1.39	1.25	.07	---	1.44	---	.05	.562	.016	---	---	---	2.02	.820	
ME	mm: 46.23	19.30	20.6	49.3	46.0	1.8	---	29.5	43.7	35.1	0.8	19.05	1.27	3.0	31.8	5.6	67.3	27.94
	in: 1.820	.760	.81	1.95	1.81	.07	---	1.16	1.72	1.38	.03	.750	.050	1.12	1.25	.22	2.65	1.100

TOLERANCE UNLESS SPECIFIED

RAW MATERIAL - COMMERCIAL STANDARD

DIMENSIONS ARE IN INCHES

CHECKED BY: [Signature] 10-20-07

ENGINEER: [Signature] 10/20/07

USED ON: [Signature] NEXT ASSY

DRAWN BY: 2149 7-28-09

THIS DRAWING CONFORMS TO THE REQUIREMENTS OF THE ASME Y14.5-2002 STANDARD FOR DIMENSIONING AND TOLERANCE DESIGN. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT PERMISSION.

MD & ME SERIES OUTLINE

SCALE NONE EPA NO. 11229A

Jewell INSTRUMENTS, LLC. MANCHESTER NEW HAMPSHIRE

DMC. NO. MD & ME SERIES CAT. NO.

CODE 33005