



ANSI/NEMA Pub. No. DC-2-1982

Normal Size	A	B	C	D	E1	E2	F	G	H	J	K	M	N	P	Q
	±0.005	Min	±0.001	±0.003	±0.008	±0.003		Min	Approx	±2°	Min	±0.005	±0.005	±0.020	Min
0.250" x 0.032"	0.035"	0.307"	0.032"	0.250"	0.152"	0.160"	0.070"±0.010"; -0.005"	0.003"	45°	10°	0.045"	0.093"	0.075"	0.050"	0.352"
0.250" x 0.032"	0.035"	0.307"	0.032"	0.250"	0.178"	0.134"	0.070"±0.010"; -0.005"		45°	10°	0.045"			0.050"	0.352"
0.205" x 0.032"	0.035"	0.245"	0.032"	0.205"	0.100"	0.150"	0.070"±0.005"	0.003"	45°	10°	0.045"	0.093"	0.075"	0.050"	0.290"
0.205" x 0.032"	0.035"	0.245"	0.032"	0.205"	0.125"	0.125"	0.070"±0.005"		45°	10°	0.045"			0.050"	0.290"
0.205" x 0.020"	0.035"	0.245"	0.020"	0.205"	0.125"	0.125"	0.070"±0.005"		45°	10°	0.045"			0.045"	0.290"
0.187" x 0.032"	0.035"	0.245"	0.032"	0.187"	0.100"	0.150"	0.055"±0.005"	0.003"	45°	10°	0.045"	0.062"	0.054"	0.050"	0.290"
0.187" x 0.032"	0.035"	0.245"	0.032"	0.187"	0.125"	0.125"	0.055"±0.005"		45°	10°	0.045"			0.050"	0.290"
0.187" x 0.020"	0.030"	0.245"	0.020"	0.187"	0.100"	0.150"	0.055"±0.005"	0.003"	45°	10°	0.045"	0.062"	0.054"	0.045"	0.290"
0.187" x 0.020"	0.030"	0.245"	0.020"	0.187"	0.125"	0.125"	0.055"±0.005"		45°	10°	0.045"			0.045"	0.290"
0.125" x 0.032"	0.020"	0.275"	0.032"	0.125"	0.062"	0.218"	0.048"±0.003"	0.003"	45°	10°	0.045"	0.062"	0.048"	0.035"	0.320"
0.125" x 0.020"	0.020"	0.275"	0.020"	0.125"	0.062"	0.218"	0.048"±0.003"	0.003"	45°	10°	0.045"	0.062"	0.048"	0.035"	0.320"
0.110" x 0.032"	0.020"	0.275"	0.032"	0.110"	0.062"	0.218"	0.048"±0.003"	0.003"	45°	10°	0.045"	0.062"	0.048"	0.035"	0.320"
0.110" x 0.020"	0.020"	0.275"	0.020"	0.110"	0.062"	0.218"	0.048"±0.003"	0.003"	45°	10°	0.045"	0.062"	0.048"	0.035"	0.320"

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Normal Size	A		B	C		D		E1		E2		F		G	H	J	K	M		N		P		Q
	Max	Min		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min					Max	Min	Max	Min	Max	Min	
6.4mm x 0.8mm with dimple	1.08mm	0.762mm	7.80mm	0.838mm	0.787mm	6.43mm	6.27mm	4.06mm	3.66mm	4.14mm	3.99mm	2.03mm	1.65mm	0.076mm	45°	10°	1.14mm	2.50mm	2.03mm	1.78mm	1.78mm	0.76mm	8.94mm	
6.4mm x 0.8mm with hole	1.08mm	0.762mm	7.80mm	0.838mm	0.787mm	6.43mm	6.27mm	4.72mm	4.32mm	3.48mm	3.33mm	2.03mm	1.65mm	0.076mm	45°	10°	1.14mm	2.50mm	2.03mm	1.78mm	1.78mm	0.76mm	8.94mm	
5.2mm x 0.8mm with dimple	1.08mm	0.762mm	6.22mm	0.838mm	0.787mm	6.43mm	6.27mm	2.74mm	2.34mm	3.89mm	3.73mm	1.90mm	1.65mm	0.076mm	45°	10°	1.14mm	2.50mm	2.03mm	1.78mm	1.78mm	0.76mm	7.37mm	
5.2mm x 0.8mm with hole	1.08mm	0.762mm	6.22mm	0.838mm	0.787mm	6.43mm	6.27mm	3.38mm	2.97mm	3.25mm	3.10mm	1.90mm	1.65mm	0.076mm	45°	10°	1.14mm	2.50mm	2.03mm	1.78mm	1.78mm	0.76mm	7.37mm	
5.2mm x 0.5mm with hole	1.08mm	0.762mm	6.22mm	0.533mm	0.483mm	5.33mm	5.18mm	3.38mm	2.97mm	3.25mm	3.10mm	1.90mm	1.65mm	0.076mm	45°	10°	1.14mm	2.50mm	2.03mm	1.78mm	1.78mm	0.76mm	7.37mm	
4.8mm x 0.8mm with dimple	1.08mm	0.762mm	6.22mm	0.838mm	0.787mm	4.83mm	4.97mm	2.74mm	2.34mm	3.89mm	3.73mm	1.52mm	1.27mm	0.076mm	45°	10°	1.14mm	1.70mm	1.50mm	1.24mm	1.78mm	0.76mm	7.37mm	
4.8mm x 0.8mm with hole	1.08mm	0.762mm	6.22mm	0.838mm	0.787mm	4.83mm	4.97mm	3.38mm	2.97mm	3.25mm	3.10mm	1.52mm	1.27mm	0.076mm	45°	10°	1.14mm	1.70mm	1.50mm	1.24mm	1.78mm	0.76mm	7.37mm	
4.8mm x 0.5mm with dimple	1.08mm	0.762mm	6.22mm	0.533mm	0.483mm	4.83mm	4.97mm	2.74mm	2.34mm	3.89mm	3.73mm	1.52mm	1.27mm	0.076mm	45°	10°	1.14mm	1.70mm	1.50mm	1.24mm	1.65mm	0.64mm	7.37mm	
4.8mm x 0.5mm with hole	0.889mm	0.635mm	6.22mm	0.533mm	0.483mm	4.83mm	4.97mm	3.38mm	2.97mm	3.25mm	3.10mm	1.52mm	1.27mm	0.076mm	45°	10°	1.14mm	1.70mm	1.50mm	1.24mm	1.65mm	0.64mm	7.37mm	
3.2mm x 0.8mm with dimple or hole	0.635mm	0.381mm	6.98mm	0.838mm	0.787mm	3.25mm	3.10mm	1.78mm	1.37mm	5.61mm	5.46mm	1.30mm	1.14mm	0.076mm	45°	10°	1.14mm	1.70mm	1.50mm	1.24mm	1.40mm	0.38mm	8.13mm	
3.2mm x 0.5mm with dimple or hole	0.635mm	0.381mm	6.98mm	0.533mm	0.483mm	3.25mm	3.10mm	1.78mm	1.37mm	5.61mm	5.46mm	1.30mm	1.14mm	0.076mm	45°	10°	1.14mm	1.70mm	1.50mm	1.24mm	1.40mm	0.38mm	8.13mm	
2.8mm x 0.8mm with dimple or hole	0.635mm	0.381mm	6.98mm	0.838mm	0.787mm	2.87mm	2.72mm	1.78mm	1.37mm	5.61mm	5.46mm	1.30mm	1.14mm	0.076mm	45°	10°	1.14mm	1.70mm	1.50mm	1.24mm	1.40mm	0.38mm	8.13mm	
2.8mm x 0.5mm with dimple or hole	0.635mm	0.381mm	6.98mm	0.533mm	0.483mm	2.87mm	2.72mm	1.78mm	1.37mm	5.61mm	5.46mm	1.30mm	1.14mm	0.076mm	45°	10°	1.14mm	1.70mm	1.50mm	1.24mm	1.40mm	0.38mm	8.13mm	