

Technical drawing of the M1000 probe assembly. The drawing includes a side view and an end view. The side view shows the probe's profile with dimensions: K (height of the handle), N (width of the handle), L (length of the handle), H (height of the probe head), P (width of the probe head), J (length of the probe head), G DIA (diameter of the probe head), E (length of the probe shaft), $B \pm .01 (0.25)$ (width of the probe shaft), M (length of the probe shaft), F (length of the probe shaft), $A \pm .01 (.25)$ (width of the probe shaft), D (width of the probe shaft), and C (width of the probe shaft). The end view shows the probe's cross-section with a circular array of 16 elements. The drawing is labeled with 'ADHESIVE BACKING:' and 'PRESSURE SENSITIVE FOAM TAPE .04 (1.0) THICK WITH PROTECTIVE LINER. MOUNT IS DESIGNED TO SUPPORT .45 lb. (204g) MAX. WEIGHT ON A CLEAN, DRY, SMOOTH, GREASE-FREE SURFACE.'

PANDUIT* PART NO.	BUNDLE DIA.		A in (mm)	B in (mm)	C in (mm) (REF)	D in (mm) (REF)	E in (mm)	F in (mm) (REF)	G in (mm) (REF)	H in (mm)	J in (mm)	K in (mm) (REF)	L in (mm) (REF)	M in (mm) (REF)	N in (mm)	P in (mm) (REF)	MIN. LOOP TENSILE lbs. (N)	CROSS SECTION	WEIGHT lbs./100 pcs. (g)
	MIN. in (mm)	MAX. in (mm)																	
PLA2S-A	0.25 (6.4)	1.85 (47.0)	0.052 (1.3)	0.190 (4.8)	0.258 (6.6)	0.220 (5.6)	0.316 (8.0)	8.5 (216)	0.148 (3.8)	0.90 (22.9)	1.00 (25.4)	.200 (5.1)	.134 (3.4)	7.4 (188)	0.300 (7.6)	0.600 (15.2)	50 (222)	STANDARD	0.53 (242)

1. SEE CURRENT PRICE SHEET FOR PART NUMBER SUFFIX DESIGNATIONS FOR PACKAGE SIZE.

- 1) REMOVE PROTECTIVE LINER FROM MOUNT.
- 2) PLACE IN DESIRED LOCATION.
- 3) APPLY PRESSURE TO TOP SURFACE OF MOUNT.

NO WARRANTY, EXPRESSED OR IMPLIED, IS MADE BY
PANDUIT WITH RESPECT TO ADHESIVE BOND PERFORMANCE.
AMONG OTHER THINGS, THE CONDITIONS UNDER WHICH
THESE MOUNTS MAY BE APPLIED AND/OR THE SURFACE
TO WHICH THEY MAY BE APPLIED ARE BEYOND
PANDUIT'S CONTROL.

DIMENSIONS IN BRACKETS [mm]			
CAD FILENAME/LAYERS		G00239EU_PB_PLA_03	
 PANDUIT CORP. TINLEY PARK, ILLINOIS			
COMBINATION ADHESIVE MOUNT / TIE PLA SERIES			
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: (.X) ±0.05 (1.3) (.XXX) ±0.010 (0.25) (.XX) ±0.02 (0.5) ANGLES ± 5°		UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION.	
DRAWN BY CGSM	MAT'L: NYLON 6/6	SCALE NONE	DRAWING NO. GBO239EU
DATE 1/22/97		DWG A	
CHK'D			SIZE 11X22