

Technical drawing of a probe with dimensions A through J and a tolerance specification:

- H REF.**: Reference dimension for the hole diameter.
- NOMINAL HOLE DIAMETER $+ .010 (.25) / - .005 (.13)$** : Tolerance specification for the hole diameter.
- E**: Dimension for the probe body diameter.
- B $\pm .01 (.25)$** : Dimension for the probe body length.
- J REF.**: Reference dimension for the probe body length.
- G REF.**: Reference dimension for the probe body length.
- C REF.**: Reference dimension for the probe body length.
- F REF.**: Reference dimension for the probe body length.
- D REF.**: Reference dimension for the probe body length.
- A $\pm .01 (.25)$** : Dimension for the probe body length.

PANDUIT PART NO.	BUNDLE DIAMETER		A in (mm)	B in (mm)	REF. C in (mm)	REF. D in (mm)	E in (mm)	REF. F in (mm)	REF. G in (mm)	REF. H in (mm)	REF. J in (mm)	MAX PANEL THICKNESS in (mm)	MIN. LOOP TENSILE lbs (N)	CROSS SECTION	WEIGHT 100 pcs. lbs (g)
	MIN. in (mm)	MAX. in (mm)													
PLWP1M	.06 (1.5)	.87 (22.1)	.044 (1.1)	.098 (2.5)	.230 (5.8)	.220 (5.6)	.180 (4.6)	4.3 (109)	.240 (6.1)	.187 (4.7)	.53 (13.5)	.093 (2.4)	18 (80)	MINIATURE	.11 (50)
PLWP1.5I	.06 (1.5)	1.25 (31.8)	.045 (1.2)	.135 (3.4)	.230 (5.8)	.280 (7.1)	.240 (6.1)	6.0 (152)	.240 (6.1)	.187 (4.7)	.450 (11.4)	.093 (2.4)	40 (178)	INTERMEDIATE	.17 (77)
PLWP1S	.06 (1.5)	1.00 (25.4)	.052 (1.3)	.190 (4.8)	.300 (7.6)	.370 (9.4)	.316 (8.0)	5.2 (132)	.330 (8.4)	.250 (6.4)	.74 (18.8)	.105 (2.7)	50 (222)	STANDARD	.29 (132)
PLWP1.5S	.06 (1.5)	1.50 (38.1)	.052 (1.3)	.190 (4.8)	.300 (7.6)	.370 (9.4)	.316 (8.0)	6.8 (173)	.330 (8.4)	.250 (6.4)	.74 (18.8)	.105 (2.7)	50 (222)	STANDARD	.34 (154)
PLWP2S	.06 (1.5)	1.75 (44.5)	.052 (1.3)	.190 (4.8)	.300 (7.6)	.370 (9.4)	.316 (8.0)	7.8 (198)	.330 (8.4)	.250 (6.4)	.74 (18.8)	.105 (2.7)	50 (222)	STANDARD	.37 (168)

1. RECOGNIZED UNDER THE COMPONENT PROGRAM OF UNDERWRITERS LABORATORIES INC.

LOCKING WING PUSH MOUNT TIE – PLWP SERIES

SS-17564

SIZE

Δ