

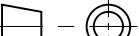
Technical drawing of a probe with dimensions A through J and a tolerance specification:

- 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 tip 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.

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14	11/25/13	BWG	JADE	JADE	REVISED REF. NOTES. SEE ECN FOR COMPLETE DETAILS.	SS-17564/14

TITLE		DIMENSIONS IN PARENTHESES ARE IN METRIC UNITS	
LOCKING WING PUSH MOUNT TIE - PLWP SERIES			
CUSTOMER DRAWING			
ITEM REVISION NAME			
W10001BI/01			
DATASET FILE NAME			
W10001BI/01-SS_17564_REV14		MATERIAL: NYLON 6.6	
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]			
$.x \pm .1(2.5)$ $.xx \pm .02(.5)$		$.xxx \pm .020(.51)$ ANGLES $\pm$ - - - - -	
		THIRD ANGLE PROJECTION	
		DRAWING NUMBER: SS - 17564	

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
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DRAWN BY C.HARVELL	DATE 05/26/92	CHK HVP	SCALE NONE	SHT 1 OF 1	SIZE A
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