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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
	G	REV PER ECO 14-017026		11-11-14	CT	DE	

Top view showing concentric circles. The outermost circle has a diameter of $\phi 1.12$ REF. A central pin has a diameter of $\phi 0.062$ PIN.

Side view showing a cylindrical body with a diameter of $\phi 0.312$. The total length is 1.95 inches, with a threaded section of 1.812 inches. A minimum full thread length of .38 inches is indicated. The flange has a thickness of .030 inches and a diameter of $\phi 0.070$ REF. A screw with a thread of 3/4-16 UNF-2A THD is shown. A note with a triangle symbol (1) points to the screw thread.

△ SCREW THREAD MEASUREMENT IN ACCORDANCE WITH H28 HANDBOOK (3 WIRE METHOD) USING WIRE .03608 DIA MEASUREMENT OVER WIRE SHALL BE .7654/.7474

- THIS RECEPTACLE IS HERMETICALLY SEALED.
- MARKED PER MIL-STD-130.

TIN PLATED	5-861257-1
TIN-LEAD PLATED	861257-1
PIN & FLANGE FINISH	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	7-14-06	C.C.THOMAS	
DIMENSIONS: INCHES		CHK	7-14-06	D.EABY	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	7-14-06	D.EABY	
0 PLC ± -		PRODUCT SPEC	-		
1 PLC ± -		APPLICATION SPEC	-		
2 PLC ± .01		WEIGHT	-		
3 PLC ± .005		SCALE	3:1		
4 PLC ± -		SHEET	1 of 1		
ANGLES ± 1°		REV	G		
MATERIAL	FINISH	CUSTOMER DRAWING		RESTRICTED TO	
MOLDED GLASS EPOXY	SEE TABLE	A2 00779 C=861257		-	

861257

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1471-9 (3/11)