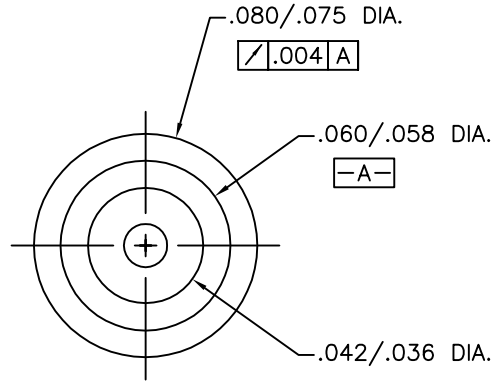


REV	DESCRIPTION OF REVISION	E.C.N.	BY	APPROVED	DATE
A	GLASS DEEP ON POST SIDE WAS .012 MAX.		E.T.W.	D.B.	09-15-04
B	CHANGED CUSTOMER CROSS REF.		E.T.W.	D.B.	03-03-05



MATERIAL:

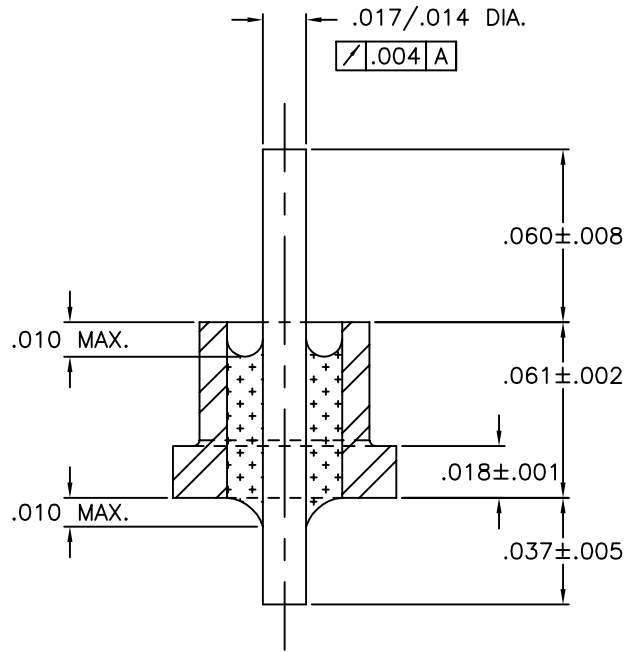
- EYELET - 1010 C.R.S. OR EQUAL.
- GLASS - 9013 OR EQUAL.
- LEADS - ASTM F-30, 52 ALLOY.


PLATING:

1. THE FUSED HEADER WILL BE PLATED WITH 100 MICROINCHES MINIMUM OF ELECTROLESS NICKEL FOLLOWED BY 50 MICROINCHES MINIMUM OF ELECTROLYTIC GOLD PER MIL-G-45204B, TYPE 3, GRADE A, CLASS 1.

TESTING:

1. THERMAL CYCLES TWO TIMES FROM ROOM TEMPERATURE TO -80° F TO +210° F AND RETURN TO ROOM TEMPERATURE AT A RATE NOT TO EXCEED 35° F PER MINUTE. DWELL TIME AT THE TEMPERATURE NOT TO EXTREMES SHALL BE NO LESS THAN 15 MINUTES.
2. DIELECTRIC WITHSTANDING VOLTAGE PER MIL-STD-202 METHOD 301. PARTS MUST WITHSTAND 350 V RMS, 60 HZ FROM PIN TO SHELL.
3. INSULATION RESISTANCE PER MIL-STD-202 METHOD 302. PARTS MUST WITHSTAND 10,000 MEGOHMS WITH 500 V DC FROM PIN TO SHELL.
4. HERMATICITY AT 1×10^{-9} CC/SEC.
5. SOLDERABILITY PER MIL-STD-882 METHOD 2003 WITH 8 HRS D.I. STEAMAGING.



DRAWN BY: E.T.W. 01-14-04	MATERIAL: SEE ABOVE			TOLERANCING PER ANSI Y14.5 .X ± .005 .XXX ± .005 .XX ± .005 ANG ± 5 UNLESS OTHERWISE SPECIFIED		 Legacy Technologies Inc. 6700 W. 47th TERR. MISSION, KS. 66203 TEL: 913-432-2487 FAX: 913-432-0570
	CHECKED BY: E.T.W. 01-14-04	APP. SPECS	SUPERSEDES	NEXT ASSY	SCALE: 15:1	
APPROVED BY:	TITLE: FEED THRU				PART NUMBER: FT-077-A G65	B
					FILE: EA00087	PAGE 1 of 1