



RECOMMENDED SOLDER PAD LAYOUT

DETAIL "A"

- NOTES:
1. COMPONENT TO BE MOLDED IN A CLEAR TRANSMISSIVE POLYCARBONATE.
  2. REFERENCE POSITION OF LED.
  3. ABSOLUTE TOLERANCES (NON-ACCUMULATIVE).

LTR	ECN NO.	REVISIONS	APP.	DATE
J		RETURNED TO REV "H" AND REVERSED PIN ORIENTATION.	B.C.	11-21-85
I		RESHAPED "WINGS" AND ADDED .005 TYP (REF) & .09 TO SIDE VIEW.	D.C.	10-12-95
H		CUSTOMER REVISED TWO PINS: Ø.082 ±.002 WAS Ø.079 ±.002; Ø.065 ±.003 WAS Ø.068 ±.003; Ø.069 ±.002 WITHOUT RIBS WAS Ø.079 ±.002 & Ø.068 ±.003.	N.O.	8-31-95
G		ADDED .056, .015/.010, Ø.068, .003/- .007 (MINOR), .022, & .430; .150 ±.005, .200 ±.003, & .063; ADDED ±.005 TO DIMS .275 & .225; .079 ±.005 WAS .083; .197 ±.005 WAS .201; ADDED ±.002 TO Ø.079, & ADDED NOTE 3.	M.C.	8-17-95

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SCALE/DRAWN	DATE	CUSTOMER DRAWING NO.	DWG. REV.
4:1 MC	9-30-92	C-15696	J
TOLERANCES: UNLESS OTHERWISE SPECIFIED		TITLE	
ALL DIM'S IN. INCHES		2-ELEMENT LIGHTPIPE	
FRACTIONS: ± 1/64		PART NUMBER	
DECIMALS(.XX) ± .01		515-1005	
DECIMALS(.XXX) ± .007			
ANGLES ± 3°			
FINISH:			
FSCM 83330			

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