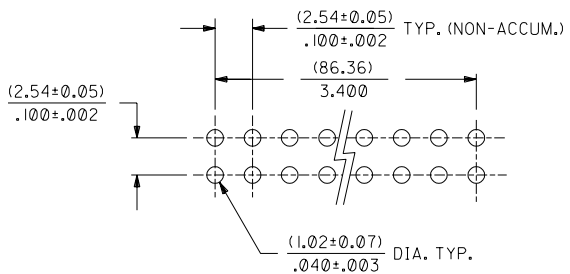


NOTES:

1. MATERIAL:
 - HOUSING: GLASS FILLED LCP, UL 94V-0, COLOR BLACK.
 - PIN1: PHOS. BRONZE, .635mm (.025") SQUARE/COMPLIANT.
 - PIN2: PHOS. BRONZE, .635mm (.025") SQUARE/COMPLIANT.
2. FINISH:
 - PLATING: (570) - 50u.in (.0008mm) SELECT GOLD IN CONTACT ZONE, 100u.in (.0025mm) TIN/LEAD IN PCB TAIL OVER 50u.in (.0013mm) NICKEL OVERALL.
3. PRODUCT SPECIFICATION:- NONE AVAILABLE.
4. GENERAL PRODUCT INFORMATION:
 - ELECTRICAL:
 - VOLTAGE: 250V
 - DIELECTRIC WITHSTANDING VOLTAGE: 1500 VAC RMS.
 - INSULATION RESISTANCE: 5000MΩ MIN.
 - MECHANICAL:
 - PIN RETENTION TO WAFER: (1.0lb).
 - OPERATING TEMPERATURE: -40 TO +105 deg C.
5. PREVIOUS PART NUMBER :- 70679-1002.
6. PIN TO P.C. BOARD RETENTION TO BE DETERMINED BY CUSTOMER.
7. PACKAGING:- PER PK-70873-0090.



RECOMMENDED P.C. BOARD LAYOUT

REVISED PER EC EG No. LICR2002-0757 CHKD: MARGULIS 02/03/12 APP: MARGULIS 02/03/12	QUALITY SYMBOLS	GENERAL TOLERANCES: UNLESS SPECIFIED:	SCALE :	DESIGN UNITS	DIMENSIONS:	SHT	REV
	MAJOR	mm INCH	mm INCH	mm INCH	mm INCH		
CRITICAL	4 PLACES ±0.13 ±.005	3 PLACES ±0.13 ±.005	2 PLACES ±0.26 ±.010	1 PLACE ±0.26 ±.010	ANGULAR: ±1/2°	DRAWN BY & DATE ELHAG 00/05/23	
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.		CHECKED BY & DATE WIRKUS 00/06/18	
A2	TITLE: 70 CKT. .100" PITCH THRU HOLE HEADER, D/R, S/B WITH COMPLIANT PINS		APPROVED BY & DATE WIRKUS 00/07/13		MATERIAL NO. 68349-1021 DRAWING NO. SD-68349-016 SHEET NO. 1 OF 1		
	MOLEX INCORPORATED		CAD FILENAME		SD-68349-016		