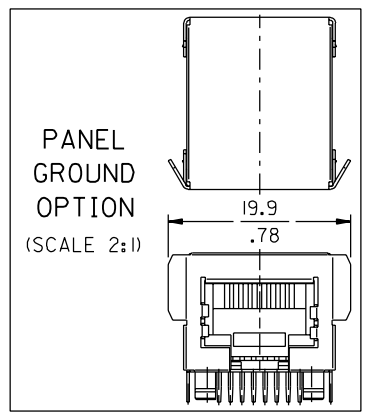


SEE CHART
PART NO. SD-85505-003
DWG. NO.

TECHNICAL SPECIFICATIONS:

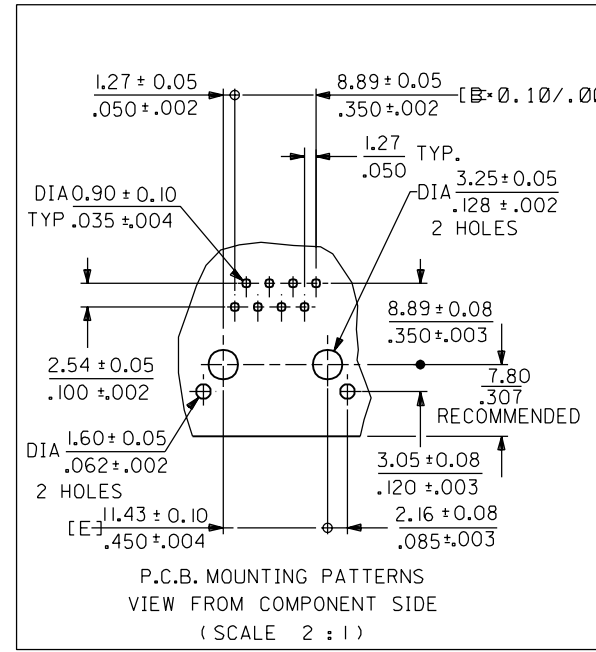
I- MATERIAL :

HOUSING: POLYESTER GLASS FILLED UL 94VO COLOR BLACK
TERMINAL : PHOSPHOR BRONZE PLATED WITH :
0.00127/.000050 MIN. GOLD IN CONTACT AREA,
0.00190/.000075 MIN. (90/10) TIN/LEAD IN TAIL AREA,
BOTH OVER 0.00127/.000050 MIN. NICKEL OVERALL
SHIELD : BRASS PLATED WITH 0.0020/.000078 MIN. TIN/LEAD



PANEL
GROUND
OPTION
(SCALE 2:1)

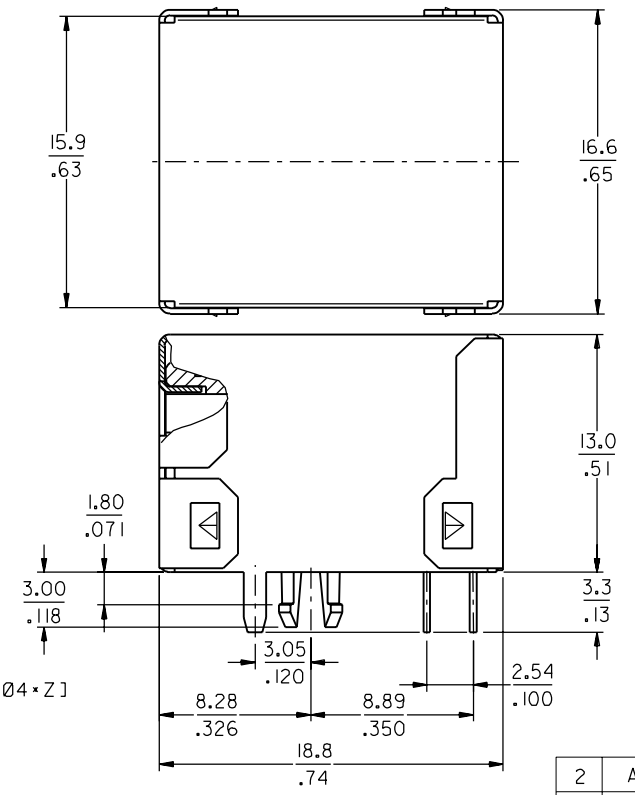
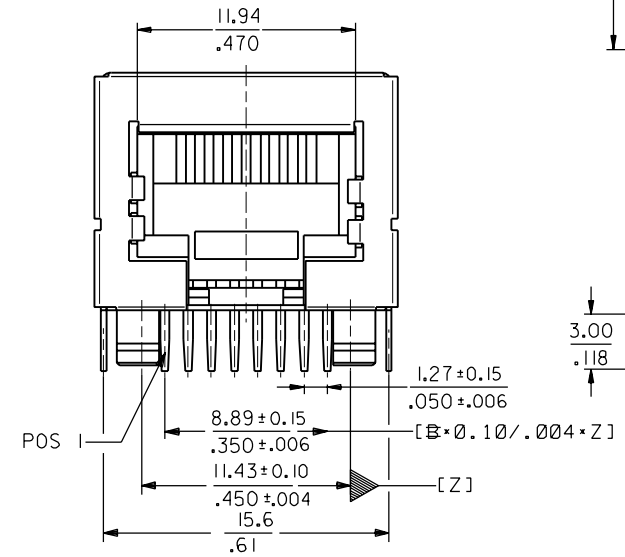
ENG. N°	FOOTPRINT VERSION	HOUSING SIZE	LOADED CKTS	PANEL GROUND	TOOLED
85505-0001	A	8	8	NO	YES
85505-0002				YES	YES



P.C.B. MOUNTING PATTERNS
VIEW FROM COMPONENT SIDE
(SCALE 2 : 1)

NOTES:

- 1- JACK FOR MATING WITH SHIELDED PLUG
MOLEX 95043 SERIES.
- 2- PRODUCT SPECIFICATION: MOLEX PS-85505.
- 3- APPLICATION SPECIFICATION: MOLEX AS-95001.
- 4- PACKAGING SPECIFICATION: MOLEX PK-95122.
- 5- P.C. BOARD THICKNESS : 1.57/.062
- 6- EXCEEDS CATEGORY 5 PERFORMANCE.



EC NO. MC1999-0337 DRWN: HB CHK: FB APPR: FB REV	DESCRIPTION MAJOR CRITICAL C	QUALITY SYMBOLS	GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE 4:1	DESIGN UNITS ☒ mm ☐ INCH	THIRD ANGLE PROJECTION	☒ mm ☐ INCH ☐ mm ONLY	REVISE ON CAD ONLY		
				mm	INCH	DRAWN BY & DATE HB 99/07/06	TITLE: HIGH SPEED MODULAR JACK R/A FULLY SHIELDED THROUGH HOLE - VERSION A				
			4 PLACES	±0.	±.	CHECKED BY & DATE Er / /	MOLEX MOLEX INCORPORATED				
			3 PLACES	±0.	±.010	APPROVED BY & DATE FB / /					
			2 PLACES	±0.25	±.014	CAD FILENAME .					MATERIAL NO. SEE CHART
A			1 PLACE	±0.35	±.	ANGULAR: ± 2 °	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.				SIZE B
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS								