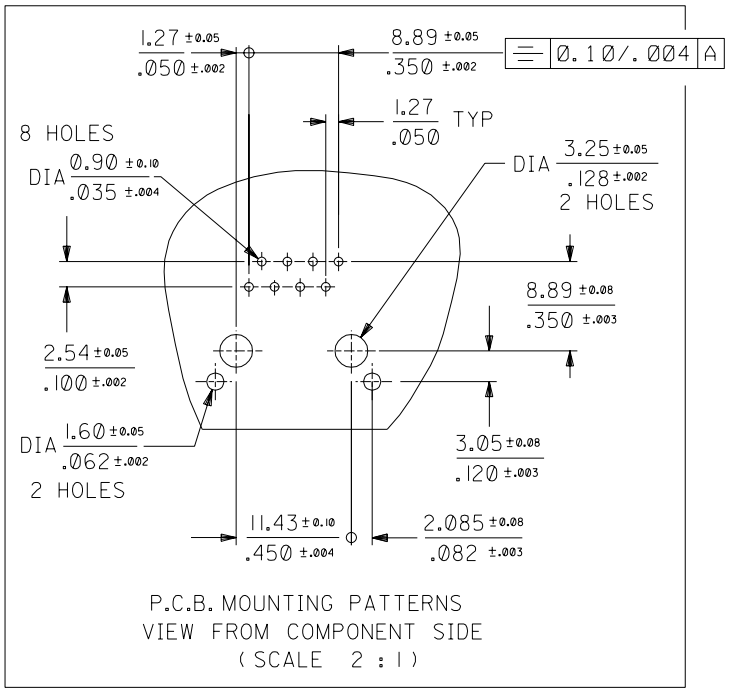
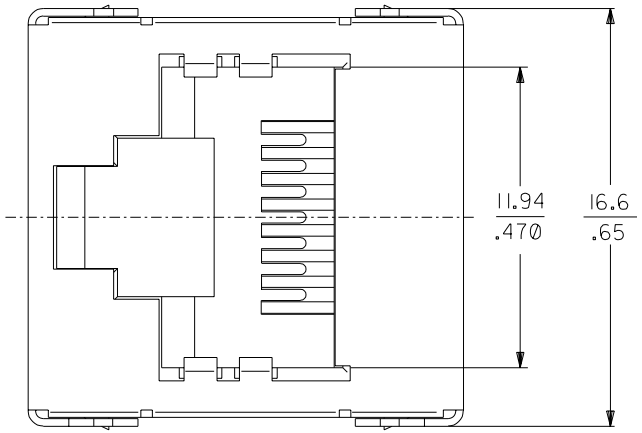
PART NO. SEE CHART
DWG. NO. SDA-95123-F

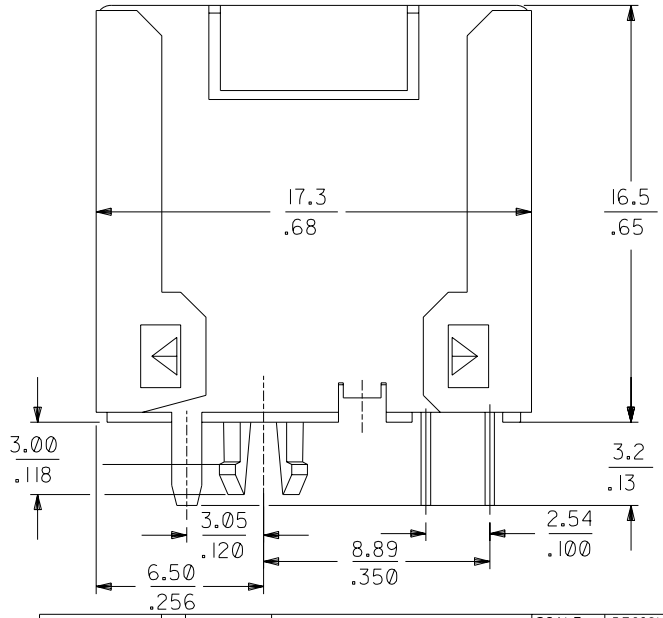
TECHNICAL SPECIFICATIONS:

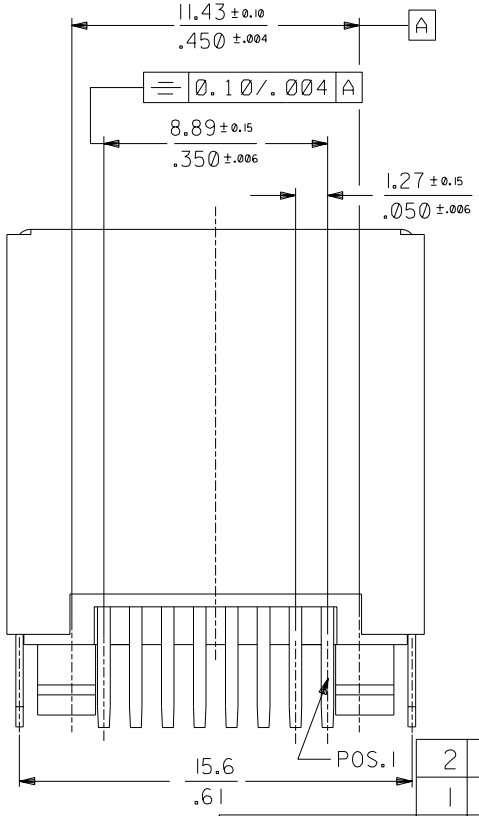
1- MATERIAL: HOUSING: POLYESTER G.F. UL94V0
COLOR : BLACK
TERMINAL : PHOSPHOR BRONZE PLATED WITH 0.00127-0.00152/.000050-.000060 GOLD IN CONTACT AREA , 0.00190/.000075 MIN 90/10 TIN/LEAD IN TAIL AREA BOTH OVER 0.00127/.000050 MIN NICKEL OVERALL
SHIELD : BRASS PLATED WITH 0.0020/.000078 MIN TIN/LEAD



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







PART NUMBER	TOOLED	PCB THICKNESS
95123-2881	YES	1.57/.062
95123-2883	NO	1.20/.047

NOTES :

1- JACK FOR MATING WITH F.C.C. 68 PLUGS 95043 MOLEX SERIES.
2- PRODUCT SPECIFICATION: MOLEX PS-95122.
3- APPLICATION SPECIFICATION: MOLEX AS-95001.
4- PACKAGING SPECIFICATION: MOLEX PK-95123.
5- P.C. BOARD THICKNESS (SEE CHART)

REV	DESCRIPTION	DRWN: RK	CH'K: MH	APPR: SF
C	EC NO. MG2004-0276	04/01/21	04/01/21	04/01/21

QUALITY SYMBOLS
MAJOR =
CRITICAL (C) =

GENERAL TOLERANCES: (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±0.	±.
3 PLACES	±0.	±.010
2 PLACES	±0.25	±.014
1 PLACE	±0.35	±.

ANGULAR: ± 1/2 °

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

SCALE 5: 1
DESIGN UNITS ☒mm ☐INCH
THIRD ANGLE PROJECTION
DIMENSIONS: ☒mm/INCH ☐INCH/mm ☐mm ONLY
REVISE ON CAD ONLY

SHT	REV
2	C
1	C

DRAWN BY & DATE GP / /
CHECKED BY & DATE / /
APPROVED BY & DATE / /
CAD FILENAME .

TITLE: MODR JACK FULLY SHIELDED TOP ENTRY 8 CKTS (THROUGH HOLE VERSION)

MOLEX INCORPORATED

MATERIAL NO. SEE CHART
DRAWING NO. SDA-95123-F
SHEET NO. 1 OF 2

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.

SIZE B

7132-1283