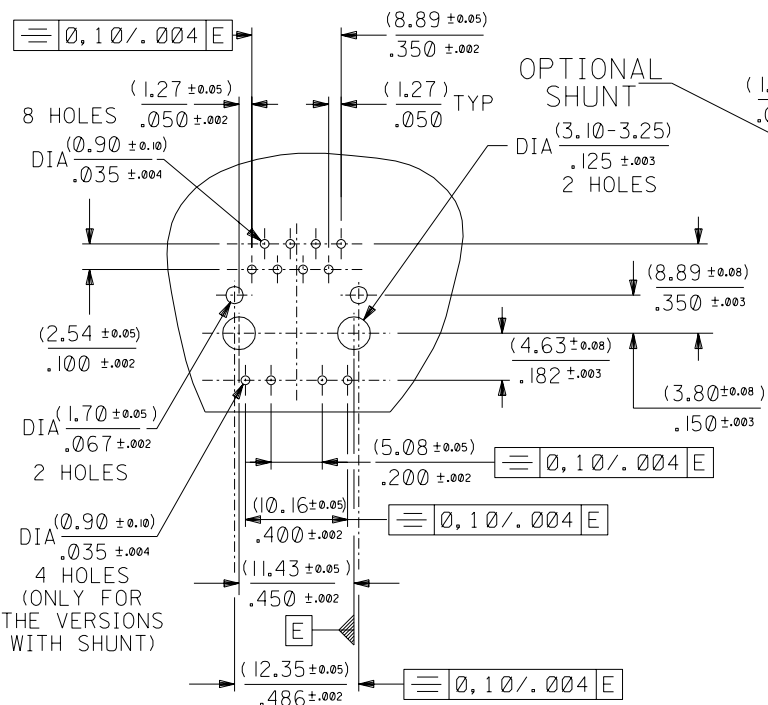


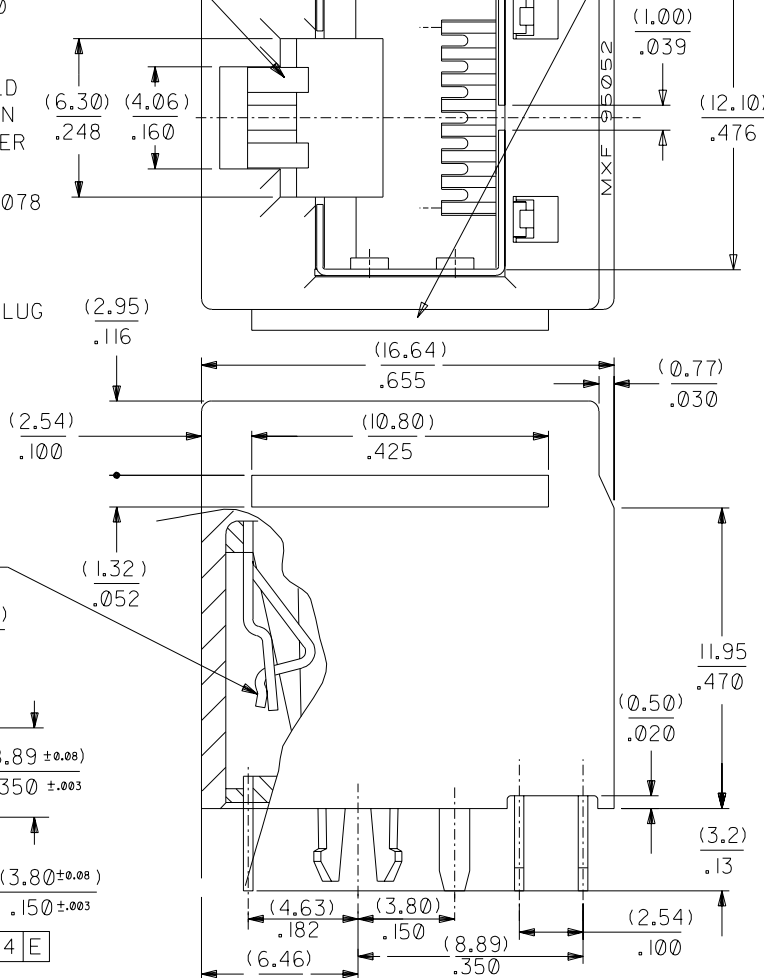
NOTES :

- 1- MATERIAL : HOUSING : POLYESTER G.F. 94V0  
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  
SHUNT : PHOSPHOR BRONZE PLATED WITH  
(0.0020)/.000078 MIN TIN/LEAD  
2- JACK FOR MATING WITH F.C.C. 68 TYPE PLUG  
MOLEX 95043 SERIES  
3- P.C.BOARD THICKNESS : (1.57)/.062 .  
4- PRODUCT SPECIFICATION PS-95040  
5- APPLICATION SPECIFICATION AS-95001  
6- PACKAGING SPECIFICATION PK-95022

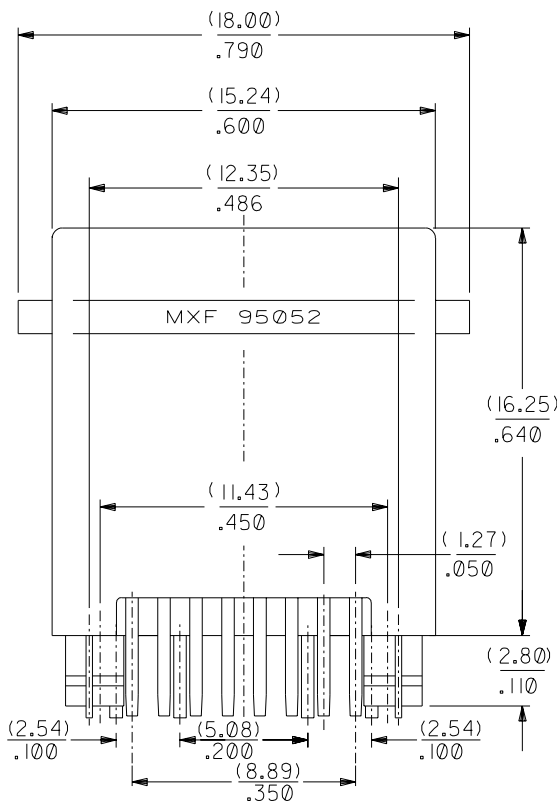


OPTIONAL RIBS

OPTIONAL SHUNT



| ENG. NO.   | HSG SIZE | LOADED CKTS | WITH RIBS | WITH SHUNT | TOOLED |
|------------|----------|-------------|-----------|------------|--------|
| 95052-2881 | 8        | 8           | NO        | NO         | NO     |
| 95052-2885 | 8        | 8           | NO        | YES        | NO     |
| 95052-2886 | 8        | 8           | YES       | YES        | NO     |
| 95052-2887 | 8        | 8           | YES       | NO         | YES    |



THIRD ANGLE PROJECTION

REVISE ONLY ON CAD SYSTEM

SH. REV.

UNLESS OTHERWISE SPECIFIED  
TOLERANCES: ANGULAR ± 2°

DRWG BY  
SIGN

CAD/CAM PROJECT NAME  
S95052X1

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

INCH METRIC

CHK'D BY  
SIGN

TITLE

3 PLACE ± .010 ±  
2 PLACE ± .014 ± 0.25  
1 PLACE ± ± 0.35

APP'D BY  
SIGN

TOP ENTRY  
SHIELDED AND SHUNTED  
JACK W.E. TYPE

DRAFT WHERE APPLICABLE MUST  
REMAIN WITHIN DIMENSIONS

SCALE

SHEET NO. DATE  
1 OF 1 92/04/28

DESIGN DIMENSION ☒ MM  
☐ IN.

5:1

MOLEX MOLEX EUROPE

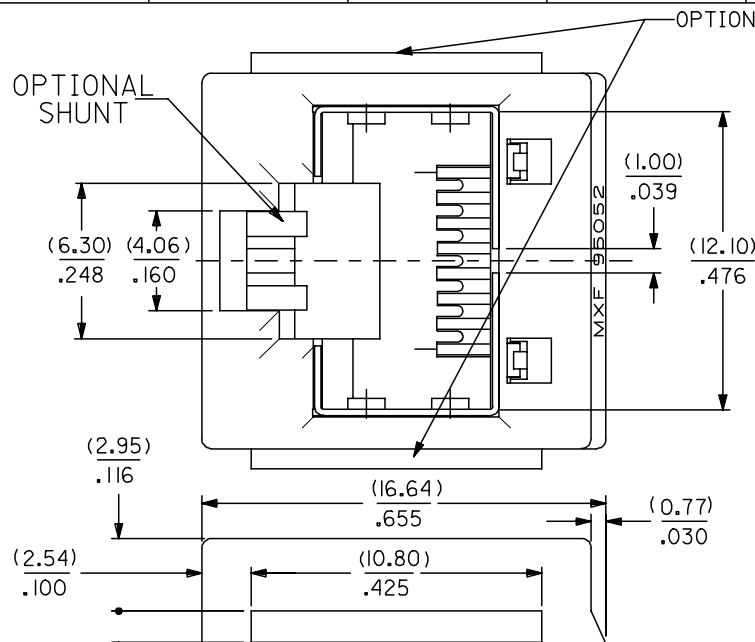
EQUIVALENT DIMENSION ☐ MM  
☒ IN.

IF TWO DIMENSIONS ARE SHOWN THE UPPER IS  
THE DESIGN DIMENSION, LOWER IS SECONDARY

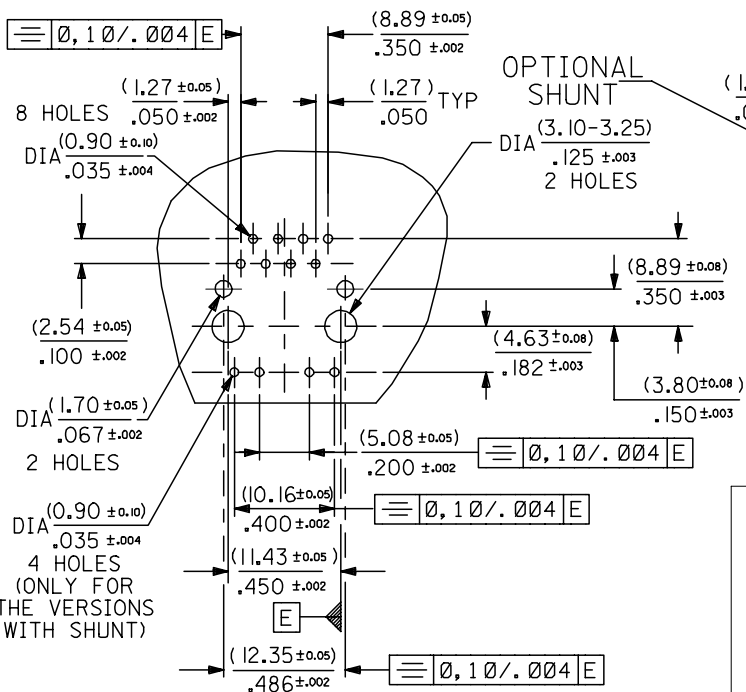
PART NO. SEE CHART DWG NO. SDA 95052 SIZE B

# NOTES :

- 1- MATERIAL : HOUSING : POLYESTER G.F. 94V0  
COLOR : BLACK  
TERMINAL : PHOSPHOR BRONZE,  
PLATED WITH (0.00127)/.000050 MIN. GOLD  
IN CONTACT AREA , (0.00190)/.000075 MIN  
PURE TIN IN TAIL AREA BOTH OVER  
(0.00127)/.000050 MIN NICKEL OVERALL  
SHIELD : BRASS PLATED WITH (0.0020)/.000078  
MIN TIN  
SHUNT : PHOSPHOR BRONZE PLATED WITH  
(0.0020)/.000078 MIN PURE TIN
- 2- JACK FOR MATING WITH F.C.C. 68 TYPE PLUG  
MOLEX 95043 SERIES
- 3- P.C.BOARD THICKNESS : (1.57)/.062 .
- 4- PRODUCT SPECIFICATION PS-95040
- 5- APPLICATION SPECIFICATION AS-95001
- 6- PACKAGING SPECIFICATION PK-95022



| ENG. NO.   | HSG SIZE | LOADED CKTS | WITH RIBS | WITH SHUNT | TOOLED |
|------------|----------|-------------|-----------|------------|--------|
| 95052-2881 | 8        | 8           | NO        | NO         | NO     |
| 95052-2885 | 8        | 8           | NO        | YES        | NO     |
| 95052-2886 | 8        | 8           | YES       | YES        | NO     |
| 95052-2887 | 8        | 8           | YES       | NO         | YES    |



P.C.B. MOUNTING PATTERNS  
(SCALE 2 : 1)

| REV | DESCRIPTION        | DATE       | BY           | APPV           |
|-----|--------------------|------------|--------------|----------------|
| 1   | EC NO: MG2005-0180 | 2004/11/17 | DRWN: MARTIN | CHKD: FCARABET |
| 2   | APPR: KNOLLER      | 2004/11/18 |              |                |

| QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED)                |
|-----------------|------------------------------------------------------|
| ▽=0             | 4 PLACES ± --- ± ---                                 |
| ▽=0             | 3 PLACES ± --- ± .010                                |
|                 | 2 PLACES ± 0.25 ± .014                               |
|                 | 1 PLACE ± 0.35 ± ---                                 |
|                 | ANGULAR ± 2 °                                        |
|                 | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |

| DIMENSION STYLE | SCALE        | DESIGN UNITS                                  | THIRD ANGLE PROJECTION |
|-----------------|--------------|-----------------------------------------------|------------------------|
| MM/IN           | 5:1          | METRIC                                        |                        |
| DRAWN BY        | DATE         | TITLE                                         |                        |
| MA              | 1998/26/01   | TOP ENTRY SHIELDED AND SHUNTED JACK W.E. TYPE |                        |
| CHECKED BY      | DATE         |                                               |                        |
| CB              | 1998/26/01   |                                               |                        |
| APPROVED BY     | DATE         |                                               |                        |
| JB              | 1998/26/01   |                                               |                        |
| MATERIAL NO.    | DOCUMENT NO. |                                               |                        |
|                 | SDA-95052    |                                               |                        |
| SIZE            |              |                                               |                        |
| A3              |              |                                               |                        |

| MOLEX INCORPORATED                                                                                                            | SHEET NO. |
|-------------------------------------------------------------------------------------------------------------------------------|-----------|
|                                                                                                                               | 1 OF 1    |
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