

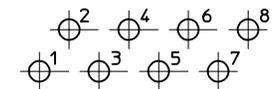
- NOTES:
- 1) MATERIAL:
HOUSING: NYLON, GLASS FILLED, UL94V-0, COLOR: BLACK
TERMINALS: PHOSPHOR BRONZE
 - 2) FINISH:
TERMINALS:
SELECT GOLD IN CONTACT AREA: 50 MICROINCHES / 1.27 MICROMETERS MIN.,
SELECT MATTE TIN IN PC TAIL AREA: 100 MICROINCHES / 2.54 MICROMETERS MIN.,
WITH OVERALL NICKEL UNDERPLATE: 50 MICROINCHES / 1.27 MICROMETERS MIN.
 - 3) PRODUCT SPECIFICATION: PS-44050-003.
 - 4) PACKAGING SPECIFICATION:
UNSHIELDED CONNECTOR ASSEMBLIES IN THERMOFORMED TRAYS PER MOLEX
PACKAGING SPECIFICATION PK-44150-005.
 - 5) MATES WITH: MODULAR PLUGS THAT CONF

ASSEMBLY MATERIAL NUMBER	NUMBER OF PORTS	PEG OPTION	CENTER PEG	DIM -A-	DIM -D-
441500001	2	A	NO	1.200/30.48	1.000/25.40
441500017	2	B	NO	1.200/30.48	1.000/25.40
441500002	4	A	NO	2.300/58.42	2.100/53.34
441500018	4	B	NO	2.300/58.42	2.100/53.34
441500003	6	A	NO	3.400/86.36	3.200/81.28
441500019	6	B	NO	3.400/86.36	3.200/81.28
441500004	8	A	YES	4.500/114.30	4.300/109.22
441500020	8	B	YES	4.500/114.30	4.300/109.22

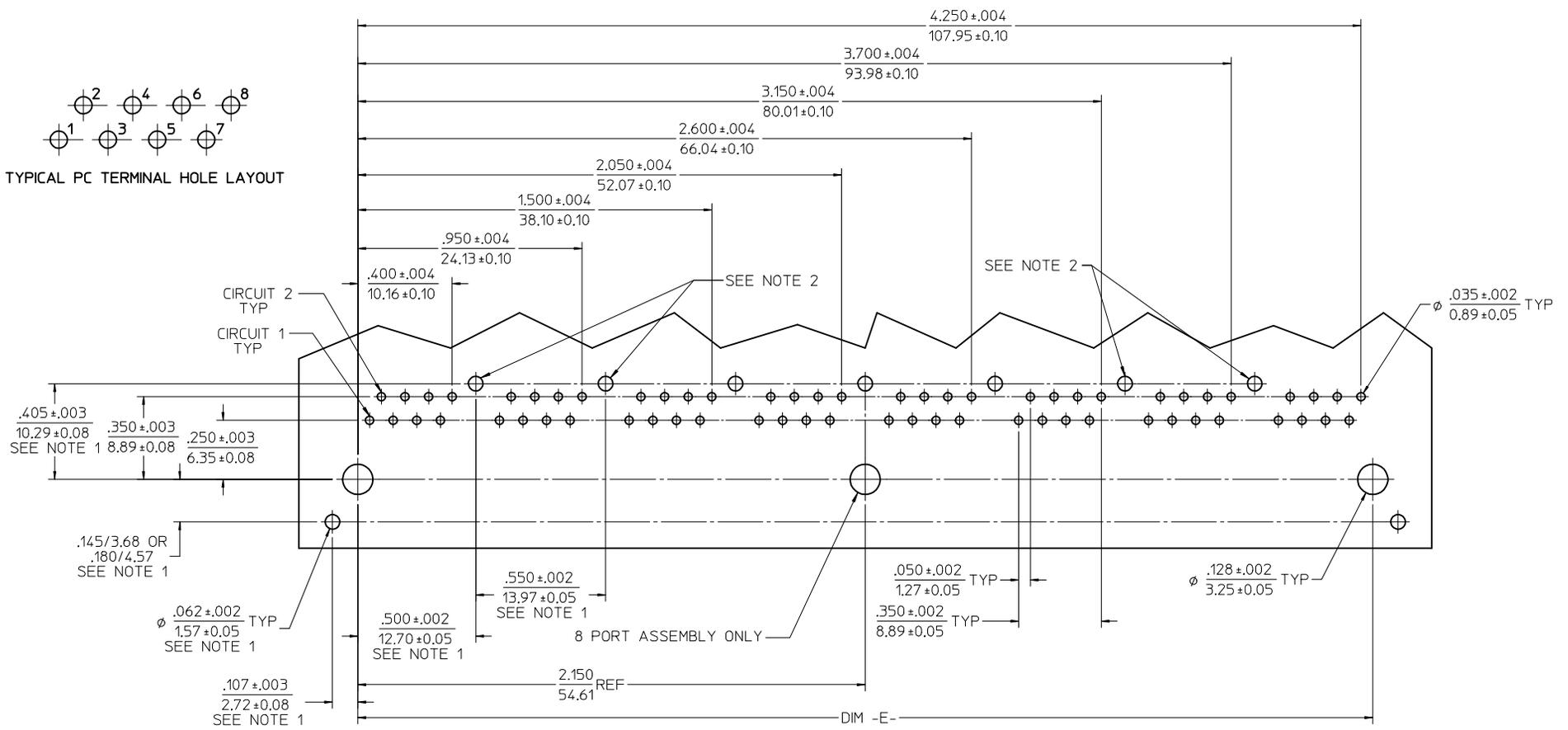
ADD -0037 EC NO: UCP2014-5068 DRWINANGUYEN 2014/06/03 CHKD:JBELL 2014/06/03 APPR:FSMITH 2014/09/04	DESCRIPTION REV D7	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION																		
		$\nabla = 0$ $\nabla = 0$ $\nabla = 0$	<table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <tr> <td>4 PLACES</td> <td>\pm ---</td> <td>\pm ---</td> </tr> <tr> <td>3 PLACES</td> <td>\pm ---</td> <td>\pm .010</td> </tr> <tr> <td>2 PLACES</td> <td>\pm 0.25</td> <td>\pm ---</td> </tr> <tr> <td>1 PLACE</td> <td>\pm ---</td> <td>\pm ---</td> </tr> <tr> <td>0 PLACE</td> <td>\pm</td> <td>\pm</td> </tr> </table>		mm	INCH	4 PLACES	\pm ---	\pm ---	3 PLACES	\pm ---	\pm .010	2 PLACES	\pm 0.25	\pm ---	1 PLACE	\pm ---	\pm ---	0 PLACE	\pm	\pm	IN/MM	2:1	INCH	<input checked="" type="checkbox"/> THIRD ANGLE PROJECTION
			mm	INCH																					
		4 PLACES	\pm ---	\pm ---																					
3 PLACES	\pm ---	\pm .010																							
2 PLACES	\pm 0.25	\pm ---																							
1 PLACE	\pm ---	\pm ---																							
0 PLACE	\pm	\pm																							
DRAWN BY: MARANTO CHECKED BY: ROBERTS APPROVED BY: ROBERTS DATE: 98/01/21	TITLE: CATEGORY 5 MODULAR JACK ASSEMBLIES, GANGED																								
MATERIAL NO. DOCUMENT NO.	SEE CHART SD-44150-002	SHEET NO. 1 OF 3																							

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



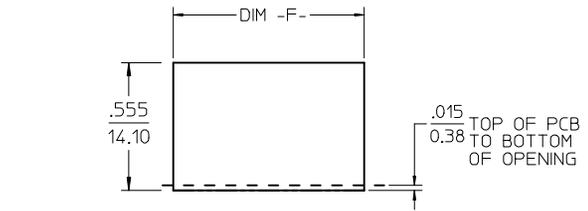
TYPICAL PC TERMINAL HOLE LAYOUT



PCB LAYOUT : COMPONENT SIDE
RECOMMENDED PCB THICKNESS : .062/1.57

- NOTES:
1. DIMENSIONS REFER TO SHIELDED ASSEMBLIES ONLY
 2. SHIELD PCB GROUND TAB HOLES SPECIFIED NOT PRESENT FOR 441500033 USAGE

NUMBER OF PORTS	DIM -E-	DIM -F-
2	1.000/25.40	1.255/31.88
4	2.100/53.34	2.355/59.82
6	3.200/81.28	3.455/87.86
8	4.300/109.22	4.555/115.70



SUGGESTED PANEL OPENING
SHIELDED VERSIONS

SEE SHEET 1 EC NO: UCP2014-5068 DRW: NGUYEN 2014/06/03 CHKD: BELL 2014/06/03 APPR: F. SMITH 2014/09/04	QUALITY SYMBOLS 	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
		4 PLACES ± --- ± ---	3 PLACES ± --- ± .010	DRAWN BY MARANTO	DATE 98/01/21	TITLE CATEGORY 5 MODULAR JACK ASSEMBLIES, GANGED			
		2 PLACES ± 0.25 ± ---	1 PLACE ± --- ± ---	CHECKED BY ROBERTS	DATE 98/01/21	APPROVED BY ROBERTS		DATE 98/01/21	
		0 PLACE ± ±	ANGULAR ±1/2°	MATERIAL NO. SEE CHART		DOCUMENT NO. SD-44150-002	SHEET NO. 3 OF 3		
D7	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		molex					