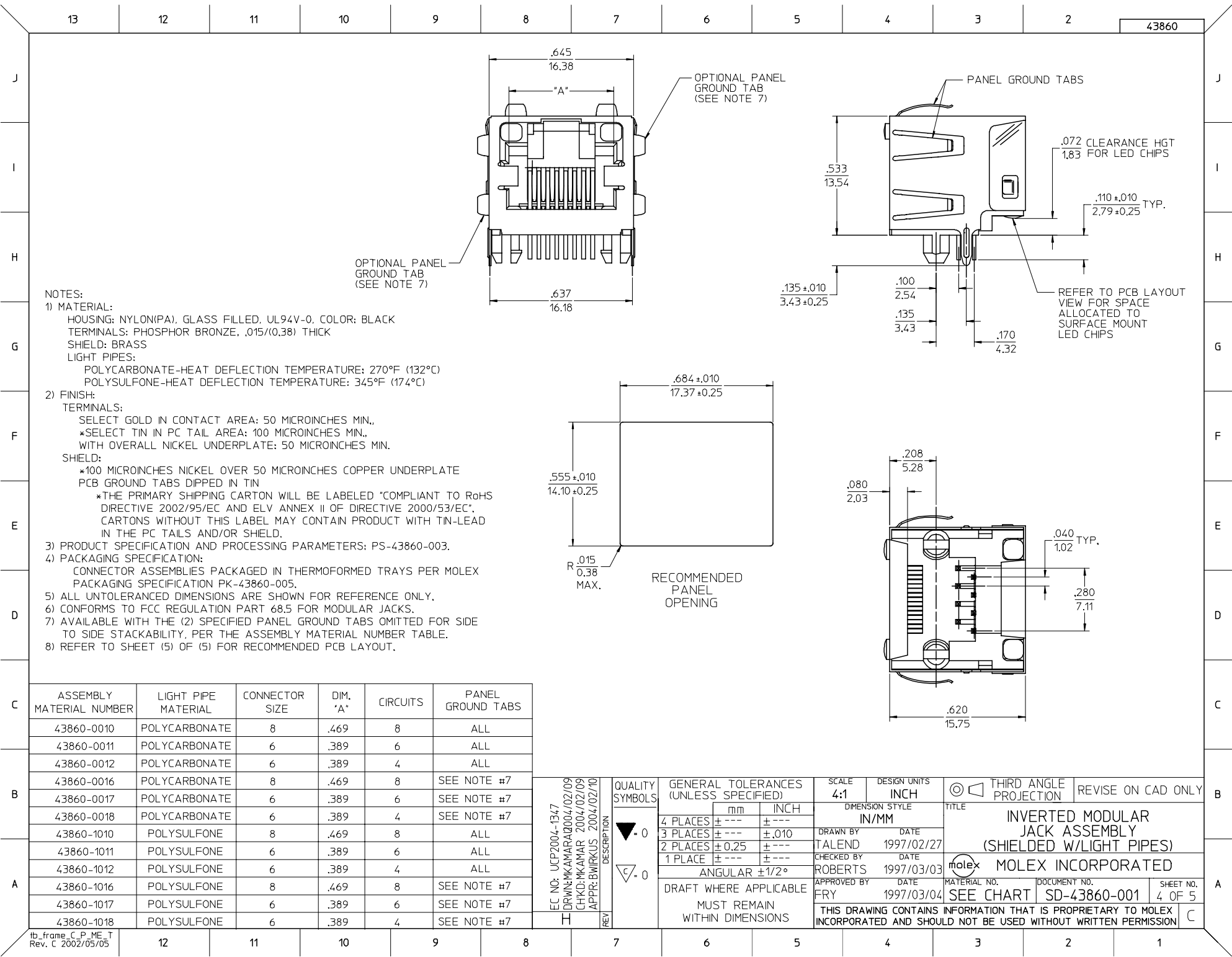




NOTES:

- 1) MATERIAL:
HOUSING: NYLON(PA), GLASS FILLED, UL94V-0, COLOR: BLACK
TERMINALS: PHOSPHOR BRONZE, .015/(0.38) THICK
SHIELD: BRASS
LIGHT PIPES:
POLYCARBONATE-HEAT DEFLECTION TEMPERATURE: 270°F (132°C)
POLYSULFONE-HEAT DEFLECTION TEMPERATURE: 345°F (174°C)
- 2) FINISH:
TERMINALS:
SELECT GOLD IN CONTACT AREA: 50 MICROINCHES MIN.,
*SELECT TIN IN PC TAIL AREA: 100 MICROINCHES MIN.,
WITH OVERALL NICKEL UNDERPLATE: 50 MICROINCHES MIN.
SHIELD:
*100 MICROINCHES NICKEL OVER 50 MICROINCHES COPPER UNDERPLATE
PCB GROUND TABS DIPPED IN TIN
*THE PRIMARY SHIPPING CARTON WILL BE LABELED "COMPLIANT TO RoHS
DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC".
CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH TIN-LEAD
IN THE PC TAILS AND/OR SHIELD.
- 3) PRODUCT SPECIFICATION AND PROCESSING PARAMETERS: PS-43860-003.
- 4) PACKAGING SPECIFICATION:
CONNECTOR ASSEMBLIES PACKAGED IN THERMOFORMED TRAYS PER MOLEX
PACKAGING SPECIFICATION PK-43860-005.
- 5) ALL UNTOLERANCED DIMENSIONS ARE SHOWN FOR REFERENCE ONLY.
- 6) CONFORMS TO FCC REGULATION PART 68.5 FOR MODULAR JACKS.
- 7) AVAILABLE WITH THE (2) SPECIFIED PANEL GROUND TABS OMITTED FOR SIDE
TO SIDE STACKABILITY, PER THE ASSEMBLY MATERIAL NUMBER TABLE.
- 8) REFER TO SHEET (5) OF (5) FOR RECOMMENDED PCB LAYOUT.

ASSEMBLY MATERIAL NUMBER	LIGHT PIPE MATERIAL	CONNECTOR SIZE	DIM. "A"	CIRCUITS	PANEL GROUND TABS
43860-0010	POLYCARBONATE	8	.469	8	ALL
43860-0011	POLYCARBONATE	6	.389	6	ALL
43860-0012	POLYCARBONATE	6	.389	4	ALL
43860-0016	POLYCARBONATE	8	.469	8	SEE NOTE #7
43860-0017	POLYCARBONATE	6	.389	6	SEE NOTE #7
43860-0018	POLYCARBONATE	6	.389	4	SEE NOTE #7
43860-1010	POLYSULFONE	8	.469	8	ALL
43860-1011	POLYSULFONE	6	.389	6	ALL
43860-1012	POLYSULFONE	6	.389	4	ALL
43860-1016	POLYSULFONE	8	.469	8	SEE NOTE #7
43860-1017	POLYSULFONE	6	.389	6	SEE NOTE #7
43860-1018	POLYSULFONE	6	.389	4	SEE NOTE #7

EC NO: UCP2004-1347 DRAWN:MKAMAR2004/02/09 CHKD:MKAMAR 2004/02/09 APPR:BWIKUS 2004/02/10	QUALITY SYMBOLS ▽ = 0 ▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± 0.25 ± --- 1 PLACE ± --- ± --- ANGULAR ±1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SCALE 4:1 DESIGN UNITS INCH DIMENSION STYLE IN/MM DRAWN BY TALEND DATE 1997/02/27 CHECKED BY ROBERTS DATE 1997/03/03 APPROVED BY FRY DATE 1997/03/04	THIRD ANGLE PROJECTION REVISE ON CAD ONLY TITLE INVERTED MODULAR JACK ASSEMBLY (SHIELDED W/LIGHT PIPES) MOLEX MOLEX INCORPORATED MATERIAL NO. DOCUMENT NO. SD-43860-001 SHEET NO. 4 OF 5



A B C D E



ib_frame_C_P_ME_T
Rev. C 2002/05/05

