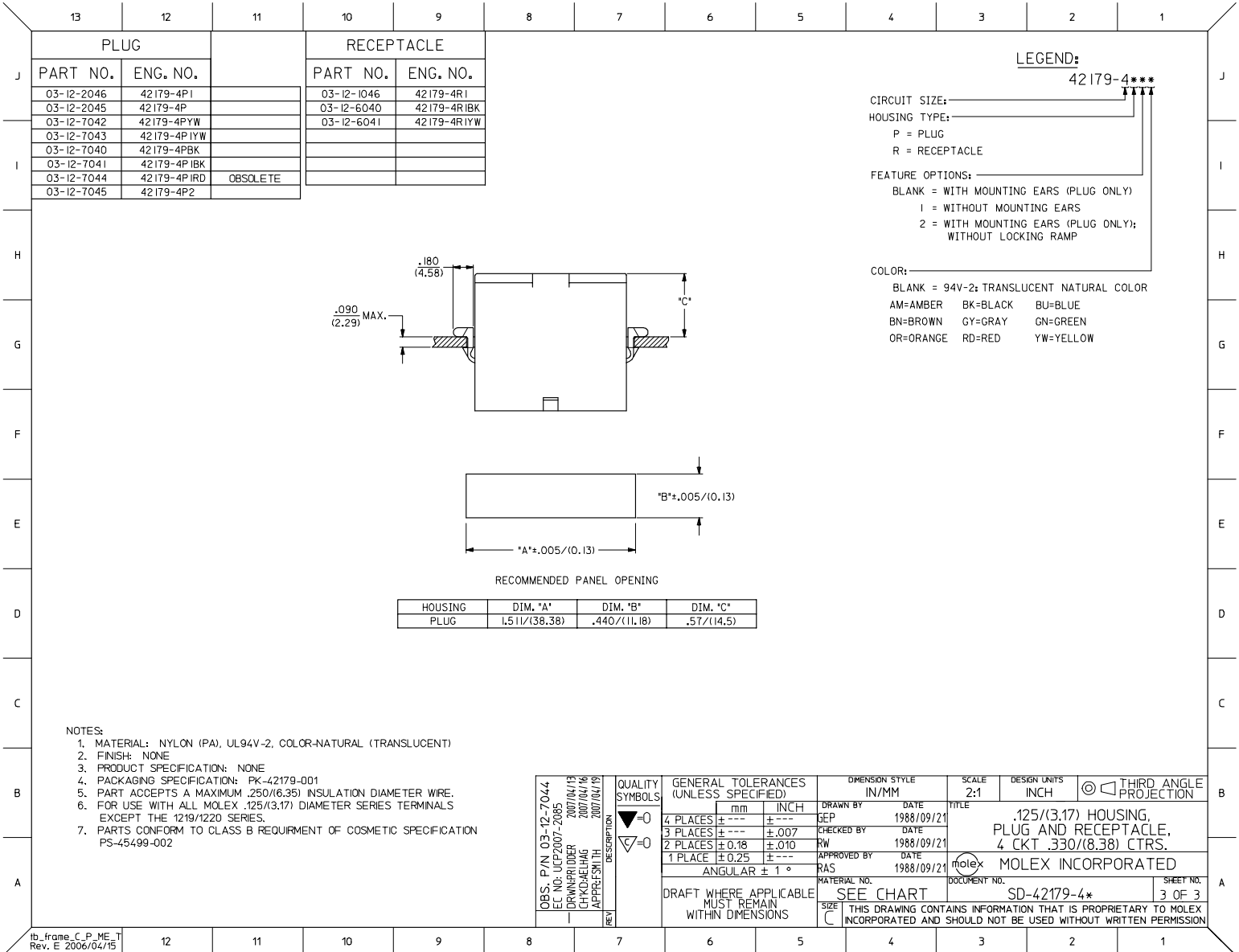


RECEPTACLE

3	I
2	I
1	I
SHT.	REV.

UPDATE REVISIONS EC NO. UCP2007-2085 DRAWN BY: 2007/04/13 CHECKED BY: 2007/04/18 APPROVED BY: 2007/04/19	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <tr> <td>4 PLACES</td> <td>± .005</td> <td>± .0004</td> </tr> <tr> <td>3 PLACES</td> <td>± .007</td> <td>± .0003</td> </tr> <tr> <td>2 PLACES</td> <td>± .010</td> <td>± .0005</td> </tr> <tr> <td>1 PLACE</td> <td>± .015</td> <td>± .0006</td> </tr> <tr> <td colspan="3">ANGULAR ± 1 °</td> </tr> </table>		mm	INCH	4 PLACES	± .005	± .0004	3 PLACES	± .007	± .0003	2 PLACES	± .010	± .0005	1 PLACE	± .015	± .0006	ANGULAR ± 1 °			DIMENSION STYLE IN/MM	SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
		mm	INCH																					
	4 PLACES	± .005	± .0004																					
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1 PLACE	± .015	± .0006																						
ANGULAR ± 1 °																								
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWN BY SEP	DATE 1988/09/21	CHECKED BY RW	DATE 1988/09/21	APPROVED BY RAS	DATE 1988/09/21																	
MATERIAL NO. SEE CHART		DOCUMENT NO. SD-42179-4*		TITLE .125/(3.17) HOUSING, PLUG AND RECEPTACLE 4 CKT .330/(8.38) CTRS.		MOLEX INCORPORATED																		
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						SHEET NO. 1 OF 3																		



PLUG	
PART NO.	ENG. NO.
03-12-2046	42179-4P1
03-12-2045	42179-4P
03-12-7042	42179-4PYW
03-12-7043	42179-4PIYW
03-12-7040	42179-4PBK
03-12-7041	42179-4PIBK
03-12-7044	42179-4PIRD
03-12-7045	42179-4P2

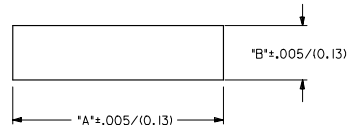
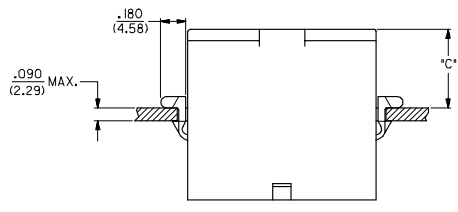
RECEPTACLE	
PART NO.	ENG. NO.
03-12-1046	42179-4R1
03-12-6040	42179-4RIBK
03-12-6041	42179-4RIYW

LEGEND:
 42179-4***

CIRCUIT SIZE: _____
 HOUSING TYPE: _____
 P = PLUG
 R = RECEPTACLE

FEATURE OPTIONS: _____
 BLANK = WITH MOUNTING EARS (PLUG ONLY)
 1 = WITHOUT MOUNTING EARS
 2 = WITH MOUNTING EARS (PLUG ONLY); WITHOUT LOCKING RAMP

COLOR: _____
 BLANK = 94V-2; TRANSLUCENT NATURAL COLOR
 AM=AMBER BK=BLACK BU=BLUE
 BN=BROWN GY=GRAY GN=GREEN
 OR=ORANGE RD=RED YW=YELLOW



RECOMMENDED PANEL OPENING

HOUSING	DIM. "A"	DIM. "B"	DIM. "C"
PLUG	1.511/(38.38)	.440/(11.18)	.57/(14.5)

- NOTES:
1. MATERIAL: NYLON (PA), UL94V-2, COLOR-NATURAL (TRANSLUCENT)
 2. FINISH: NONE
 3. PRODUCT SPECIFICATION: NONE
 4. PACKAGING SPECIFICATION: PK-42179-001
 5. PART ACCEPTS A MAXIMUM .250/(6.35) INSULATION DIAMETER WIRE.
 6. FOR USE WITH ALL MOLEX .125/(3.17) DIAMETER SERIES TERMINALS EXCEPT THE 1219/1220 SERIES.
 7. PARTS CONFORM TO CLASS B REQUIREMENT OF COSMETIC SPECIFICATION PS-45499-002

OBS. P/N 03-12-7044 EC NO. UCP2007-2085 DRAWN BY 2007/04/13 CHKD BY 2007/04/18 APPR. BY 2007/04/19	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
		4 PLACES ± --- ± ---	3 PLACES ± --- ± .007	2 PLACES ± .18 ± .10	1 PLACE ± 0.25 ± ---	ANGULAR ± 1 °	DRAWN BY SEP 1988/09/21	DATE 1988/09/21
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		MATERIAL NO.		DOCUMENT NO.		SHEET NO.
						MOLEX .125/(3.17) HOUSING, PLUG AND RECEPTACLE, 4 CKT .330/(8.38) CTRS.		3 OF 3
						MOLEX INCORPORATED		
						SD-42179-4*		
						THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		