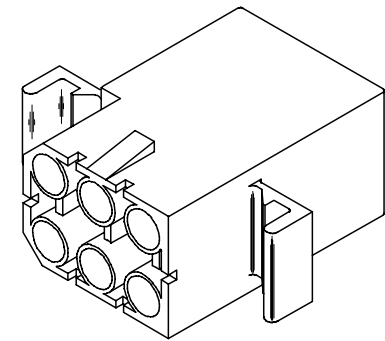
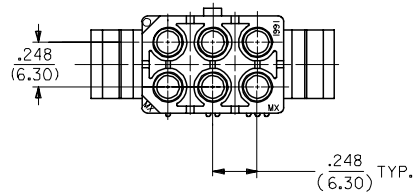
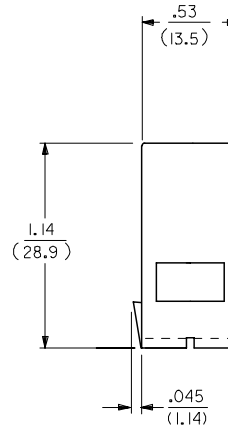
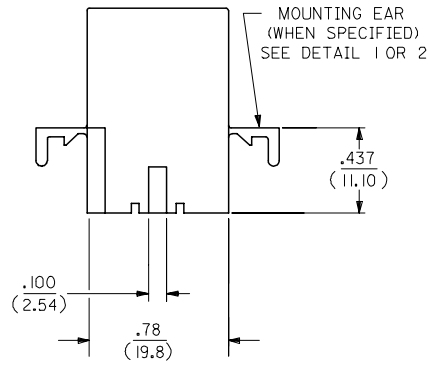
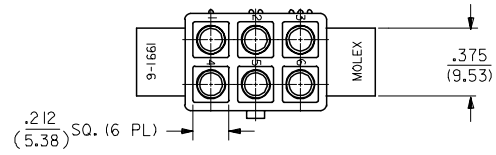
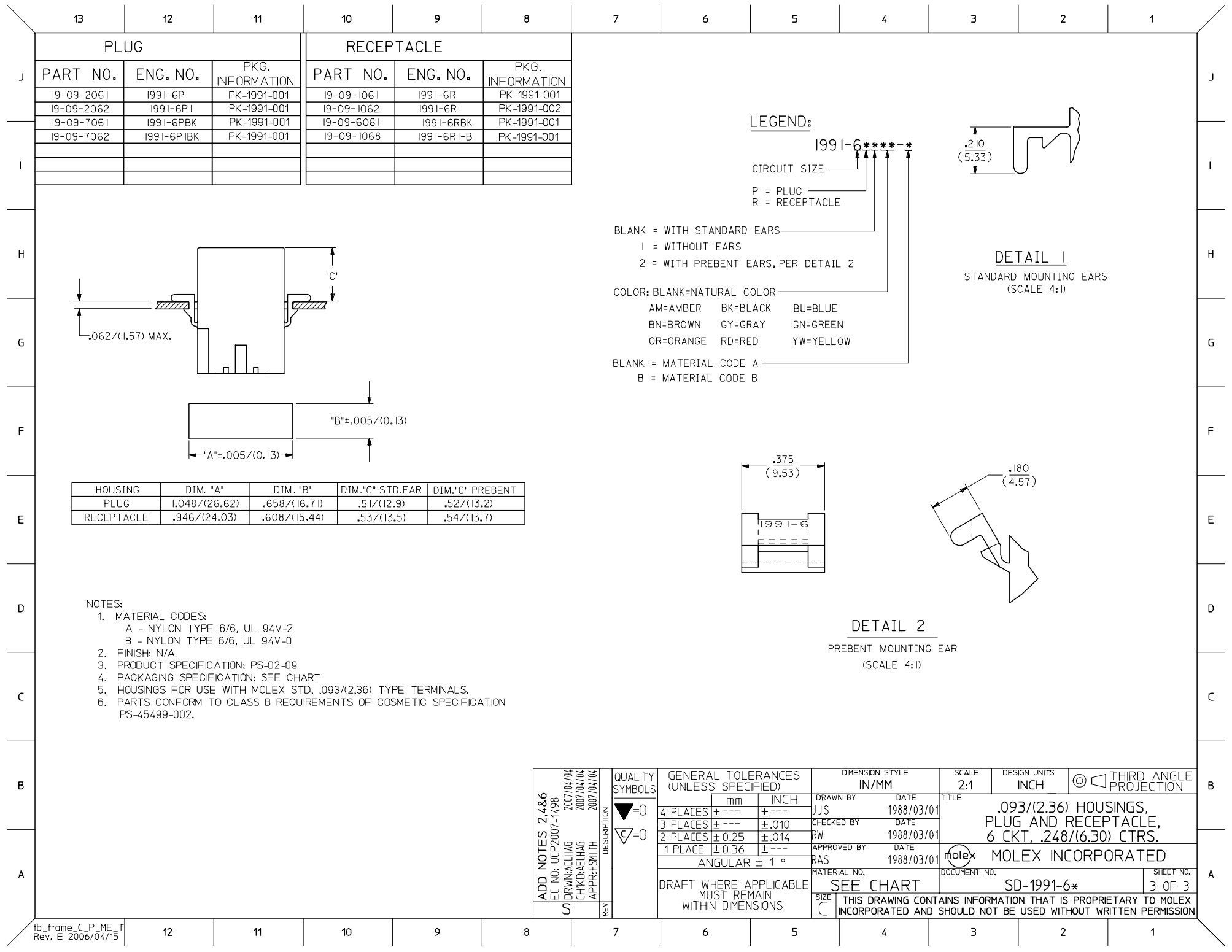


RECEPTACLE



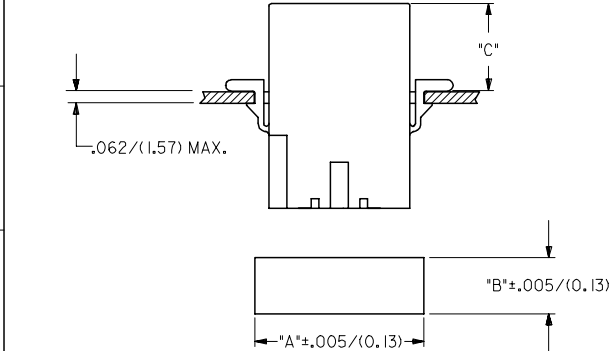
RECEPTACLE HOUSING

UPDATE TITLE BLOCK EC NO: UCP2007-1498 DRW: AELHAG 2007/04/04 CHK: AELHAG 2007/04/04 APPR: FSM TH 2007/04/04 REV: _____	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY JJS	DATE 1988/02/25	TITLE .093/(2.36) HOUSINGS, PLUG AND RECEPTACLE, 6 CKT, .248/(6.30) CTRS. MOLEX INCORPORATED			
			4 PLACES ± .010	± .010	CHECKED BY RW	DATE 1988/02/25					
			3 PLACES ± .010	± .010	APPROVED BY RAS	DATE 1988/02/25					
			2 PLACES ± 0.25	± .014	MATERIAL NO.	DOCUMENT NO.					
			1 PLACE ± 0.36	± .014	SIZE C	SHEET NO.					
			ANGULAR ± 1 °		SEE CHART		SD-1991-6*			2 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						



13 12 11 10 9 8 7 6 5 4 3 2 1

PLUG			RECEPTACLE		
PART NO.	ENG. NO.	PKG. INFORMATION	PART NO.	ENG. NO.	PKG. INFORMATION
I9-09-2061	I991-6P	PK-1991-001	I9-09-1061	I991-6R	PK-1991-001
I9-09-2062	I991-6P1	PK-1991-001	I9-09-1062	I991-6R1	PK-1991-002
I9-09-7061	I991-6PBK	PK-1991-001	I9-09-6061	I991-6RBK	PK-1991-001
I9-09-7062	I991-6P1BK	PK-1991-001	I9-09-1068	I991-6R1-B	PK-1991-001



HOUSING	DIM. "A"	DIM. "B"	DIM. "C" STD. EAR	DIM. "C" PREBENT
PLUG	.1048/(26.62)	.658/(16.71)	.51/(12.9)	.52/(13.2)
RECEPTACLE	.946/(24.03)	.608/(15.44)	.53/(13.5)	.54/(13.7)

- NOTES:
- MATERIAL CODES:
 - A - NYLON TYPE 6/6, UL 94V-2
 - B - NYLON TYPE 6/6, UL 94V-0
 - FINISH: N/A
 - PRODUCT SPECIFICATION: PS-02-09
 - PACKAGING SPECIFICATION: SEE CHART
 - HOUSINGS FOR USE WITH MOLEX STD. .093/(2.36) TYPE TERMINALS.
 - PARTS CONFORM TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

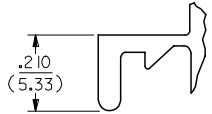
LEGEND:

1991-6****-*

CIRCUIT SIZE

P = PLUG

R = RECEPTACLE



DETAIL 1
STANDARD MOUNTING EARS
(SCALE 4:1)

BLANK = WITH STANDARD EARS

1 = WITHOUT EARS

2 = WITH PREBENT EARS, PER DETAIL 2

COLOR: BLANK=NATURAL COLOR

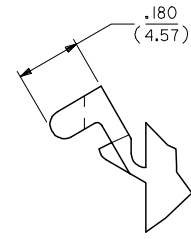
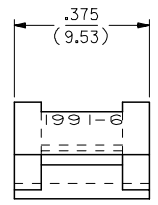
AM=AMBER BK=BLACK BU=BLUE

BN=BROWN CY=GRAY GN=GREEN

OR=ORANGE RD=RED YW=YELLOW

BLANK = MATERIAL CODE A

B = MATERIAL CODE B



DETAIL 2
PREBENT MOUNTING EAR
(SCALE 4:1)

ADD NOTES 2.486 EC NO: UCP2007-1498 DRWNAELHAG 2007/04/04 CHKD: AELHAG 2007/04/04 APPR: FSM TH 2007/04/04 REV	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
		mm	INCH	DRAWN BY JJS	DATE 1988/03/01	TITLE .093/(2.36) HOUSINGS, PLUG AND RECEPTACLE, 6 CKT, .248/(6.30) CTRS.			
		4 PLACES ± --- ± ---	3 PLACES ± --- ± .010	CHECKED BY RW	DATE 1988/03/01	MOLEX INCORPORATED			
		2 PLACES ± 0.25 ± .014	1 PLACE ± 0.36 ± ---	APPROVED BY RAS	DATE 1988/03/01	SD-1991-6*			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SHEET NO. 3 OF 3			

ib_frame_C_P_ME_T 12 11 10 9 8 7 6 5 4 3 2 1
Rev. E 2006/04/15