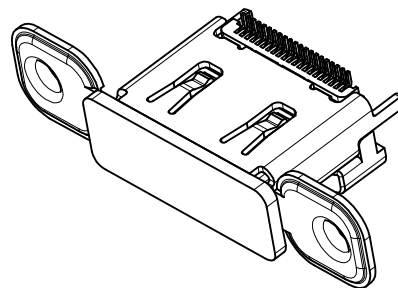
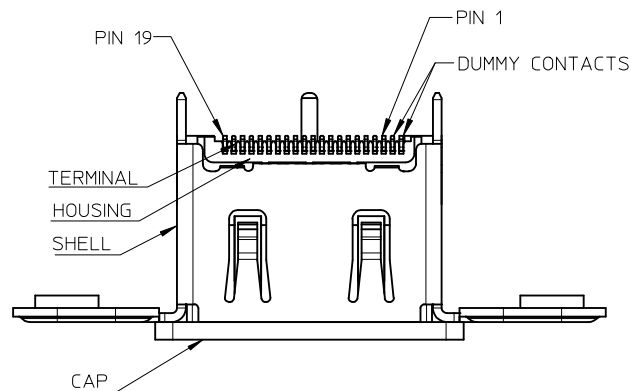


10 9 8 7 6 5 4 3 2 1



NOTES:

1. MATERIAL:

HOUSING: GLASS FILLED HEAT RESISTED RESIN, UL94V-0.

TERMINAL: COPPER ALLOY.

SHELL: COPPER ALLOY.

CAP: GLASS FILLED HEAT RESISTED RESIN, UL94V-0.

2. PLATING:

TERMINAL:

CONTACT AREA: GOLD FLASH PLATING,

SOLDER AREA: 1 MICROMETER MIN. MATTE TIN PLATING,

UNDERPLATE: 1 MICROMETER MIN. NICKEL PLATING OVERALL.

SHELL:

SOLDER AREA: 1 MICROMETER MIN. MATTE TIN PLATING,

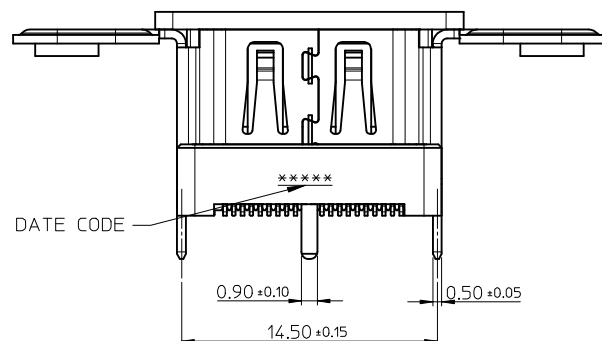
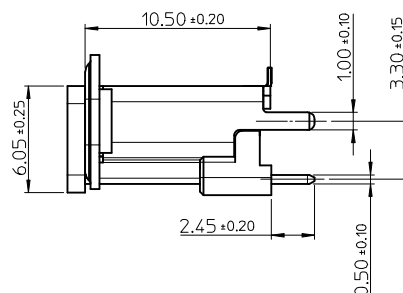
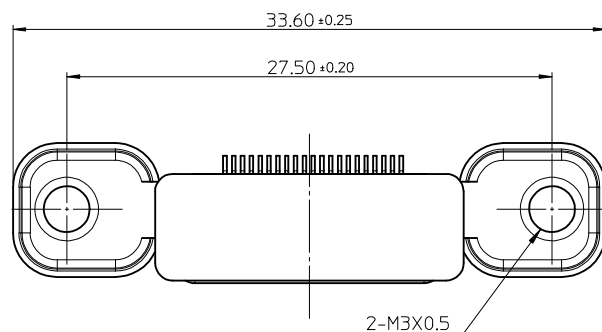
UNDERPLATE: 1 MICROMETER MIN. NICKEL PLATING OVERALL.

3. PRODUCT SPECIFICATION REFER TO PS-48307-901.

4. PACKAGE REFER TO PK-48307-822.

5. COPLANARITY OF SOLDER TAIL TO BE 0.1 MAX..

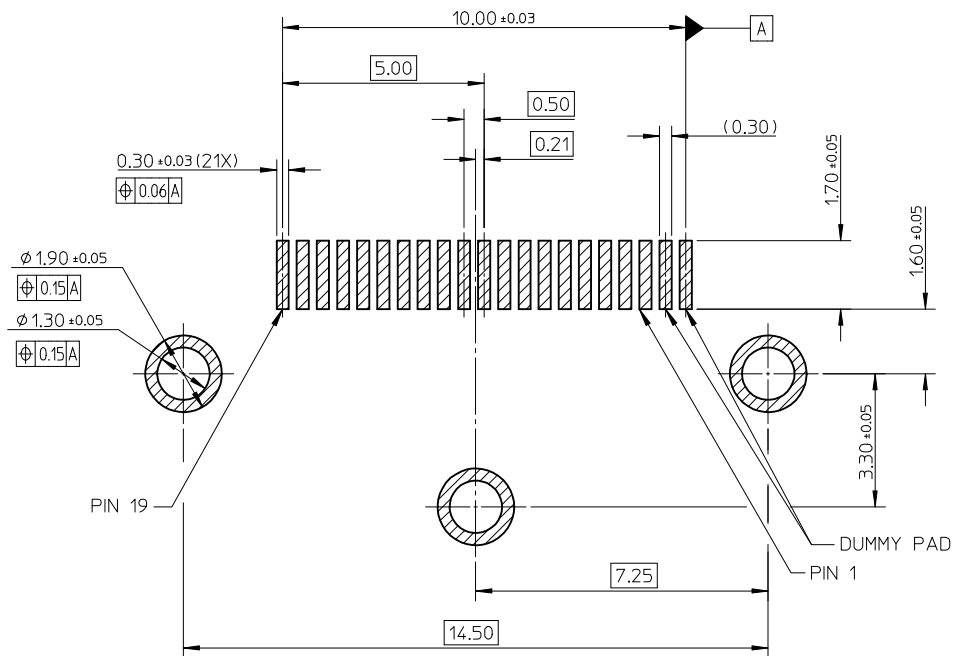
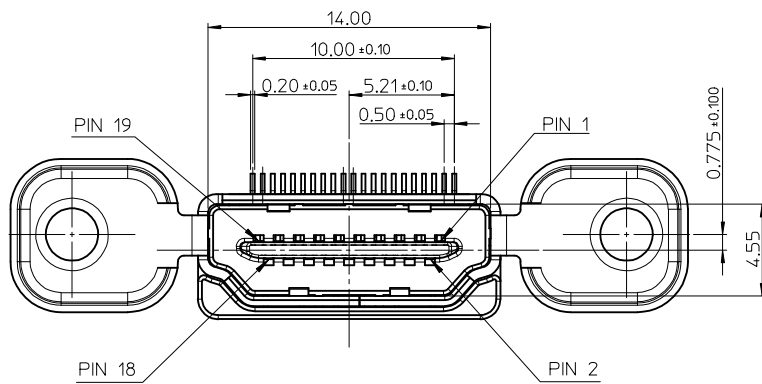
6. THE PART CAN COMPLIANT TO ROHS DIRECTIVE 2002/95/EC AND ELV DIRECTIVE 2000/53/EC.



48307-8022	6T+STRUCTURE 2
48307-8012	LCP+STRUCTURE 1
PART NUMBER	CAP SOLUTION

REVISED EC NO: SH2009-0591 DRW:KWEI CHKD:RZHANG APPR:HWANG	2009/05/20 2009/05/20 2009/07/07	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:10	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	SALES DRAWING VERTICAL HDMI RECEPT. WITHOUT SUPPORT MOLEX INCORPORATED
					mm	INCH	DRAWN BY RZHANG	DATE 2008/08/12	TITLE		
				4 PLACES	± ---	± ---	CHECKED BY RZHANG	DATE 2008/08/12			
				3 PLACES	± ---	± ---	APPROVED BY HWANG	DATE 2008/08/12			
				2 PLACES	± 0.25	± ---	MATERIAL NO. 48307-80*2				
		1 PLACE		± 0.25	± ---						
				ANGULAR ± --- °							
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

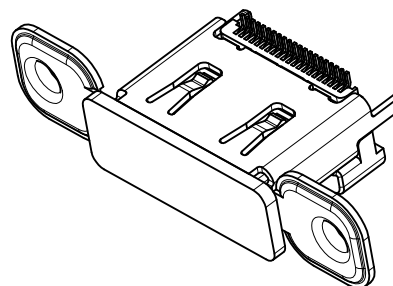
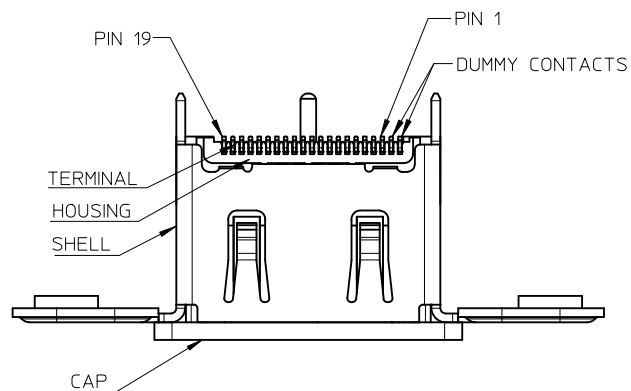
9 8 7 6 5 4 3 2 1



RECOMMENDED PCB LAYOUT
THICKNESS IS 1.60MM

REVISED EC NO: SH2009-0591 DRAWN: KWEI CHKD: RZHANG APPR: HWANG	REV DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
					DRAWN BY RZHANG	DATE 2008/08/12	TITLE SALES DRAWING VERTICAL HDMI RECEPT. WITHOUT SUPPORT				
					CHECKED BY RZHANG	DATE 2008/08/12					
					APPROVED BY HWANG	DATE 2008/08/12	MOLEX INCORPORATED				
					ANGULAR ±---°						MATERIAL NO.
					DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE SHEET 1		SD-48307-822		
							SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

10 9 8 7 6 5 4 3 2 1



NOTES:

1. MATERIAL:

HOUSING: GLASS FILLED HEAT RESISTED RESIN, UL94V-0.
TERMINAL: COPPER ALLOY.
SHELL: COPPER ALLOY.
CAP: GLASS FILLED HEAT RESISTED RESIN, UL94V-0.

2. PLATING:

TERMINAL:

CONTACT AREA: GOLD FLASH PLATING,
SOLDER AREA: 1 MICROMETER MIN. MATTE TIN PLATING,
UNDERPLATE: 1 MICROMETER MIN. NICKEL PLATING OVERALL.

SHELL:

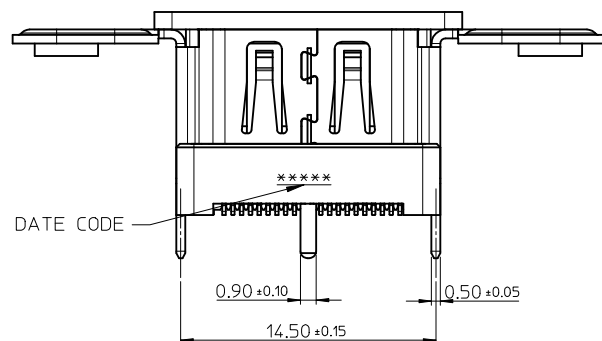
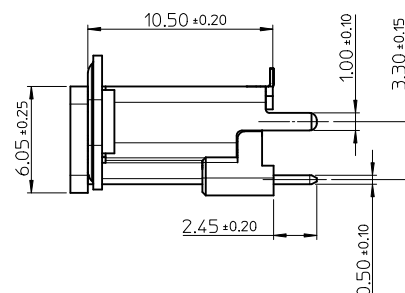
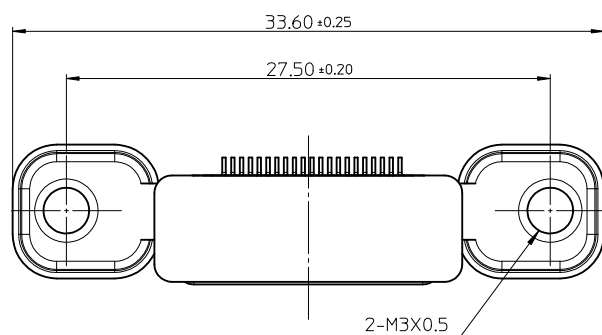
SOLDER AREA: 1 MICROMETER MIN. MATTE TIN PLATING,
UNDERPLATE: 1 MICROMETER MIN. NICKEL PLATING OVERALL.

3. PRODUCT SPECIFICATION REFER TO PS-48307-901.

4. PACKAGE REFER TO PK-48307-822.

5. COPLANARITY OF SOLDER TAIL TO BE 0.1 MAX..

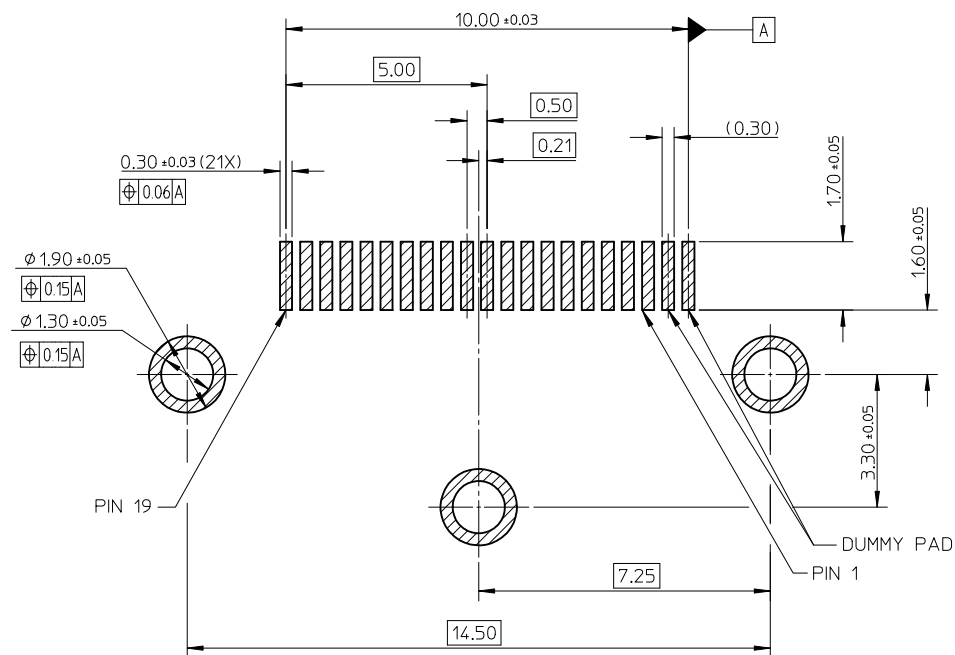
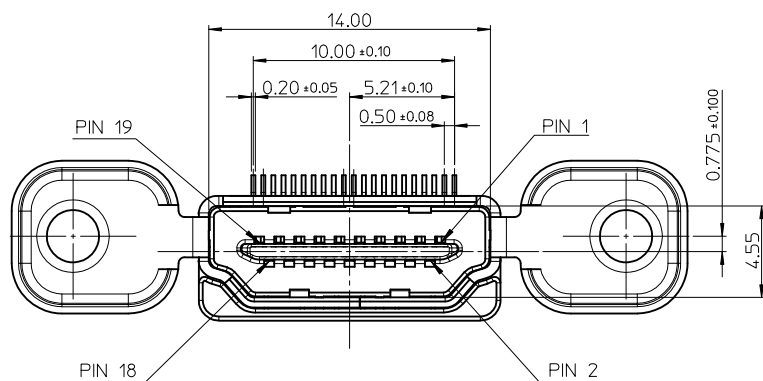
6. THE PART CAN COMPLIANT TO ROHS DIRECTIVE 2002/95/EC AND
ELV DIRECTIVE 2000/53/EC.



48307-8022	6T+STRUCTURE 2
48307-8012	LCP+STRUCTURE 1
PART NUMBER	CAP SOLUTION

REVISED EC NO: SH2010-0272 DRWN:KCWEI CHKD:RZHANG APPR:XJ SONG	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3.5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION				
				mm	INCH	DRAWN BY RZHANG	DATE 2008/08/12	TITLE SALES DRAWING VERTICAL HDMI RECEPT. WITHOUT SUPPORT					
			4 PLACES	± ---	± ---	CHECKED BY RZHANG	DATE 2008/08/12						
			3 PLACES	± ---	± ---	APPROVED BY HWWANG		DATE 2008/08/12	MOLEX INCORPORATED				
			2 PLACES	± ---	± ---			DATE 2008/08/12					
			1 PLACE	± ---	± ---	MATERIAL NO. 48307-80*2		DOCUMENT NO. SD-48307-822					
			ANGULAR ± ---°		SHEET NO. 1 OF 2								
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	

9 8 7 6 5 4 3 2 1



RECOMMENDED PCB LAYOUT
THICKNESS IS 1.60MM

REVISED EC NO: SH2010-0272 DRW: KWEL CHK: RZHANG APP: XJONG	2010/01/19 2010/01/20 2010/01/25	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	SALES DRAWING VERTICAL HDMI RECEPT. WITHOUT SUPPORT MOLEX INCORPORATED SD-48307-822	SHEET NO. 2 OF 2	
				4 PLACES 3 PLACES 2 PLACES 1 PLACE	± ---	± ---	DRAWN BY RZHANG	DATE 2008/08/12	TITLE				
									CHECKED BY RZHANG				
									APPROVED BY HWWANG				
									MATERIAL NO. 9999999999				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		ANGULAR ± ---°		DOCUMENT NO. SD-48307-822		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							