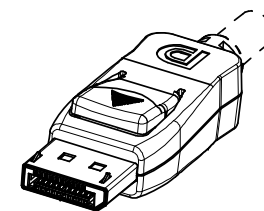
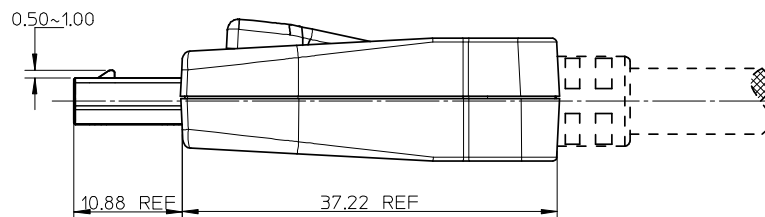
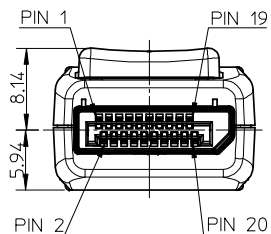
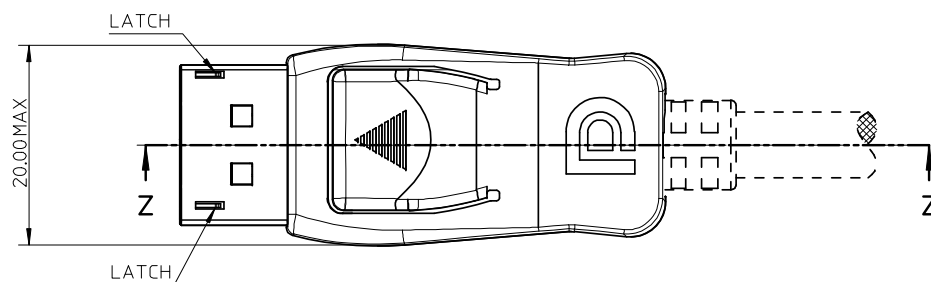
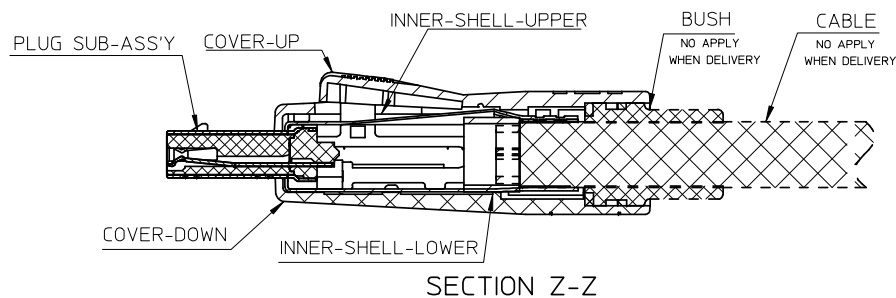
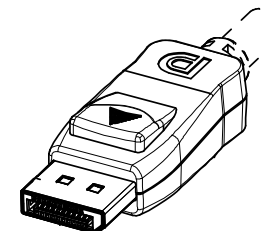


10 9 8 7 6 5 4 3 2 1



WITH LATCHES

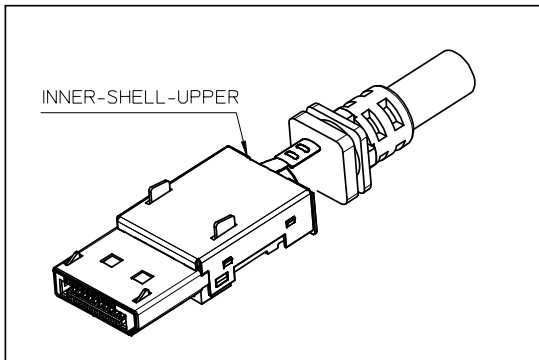


WITHOUT LATCHES

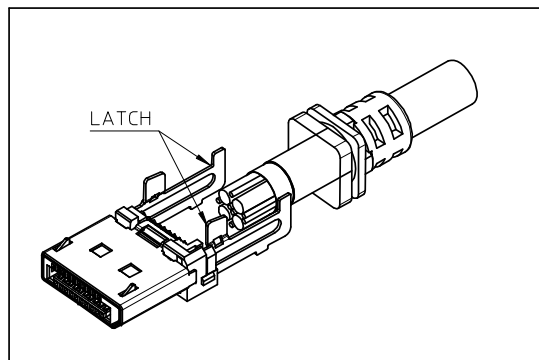
NOTES:

1. CABLE ASSEMBLY DRAWING ONLY FOR CUSTOMER REFERENCE. ALL COMPONENTS WILL BE DELIVERED DISPERSEDLY.
2. THIS PART MEET VESA PROPOSED STANDARD, VERSION1.1.
3. MATES WITH 47272-0001
4. USE WITH CABLE 28&30 AWG
5. MATERIAL :
HOUSING : HGIH TEMPERATURE THERMAL PLASTIC GLASS FILLED , BLACK, UL94V-0
TERMINAL: COPPER ALLOY THICKNESS 0.3 MM
SHIELD CASE : COPPER ALLOY THICKNESS 0.3 MM
6. PLATING :
TERMINAL:
CONTACT AREA : GOLD 0.76 MICROMETER MINIMUM.
UNDER PLATING : NICKEL 1.27 MICROMETER MINIMUM.
7. PRODUCT SPEC: PS-47272-001
8. CONNECTOR DIRECT SOLDER WITH WIRE
9. PRODUCT COMPLANT TO ROHS DIERTIVE 2002/95/EC AND ELV DIRECTIVE 2000/53/EC

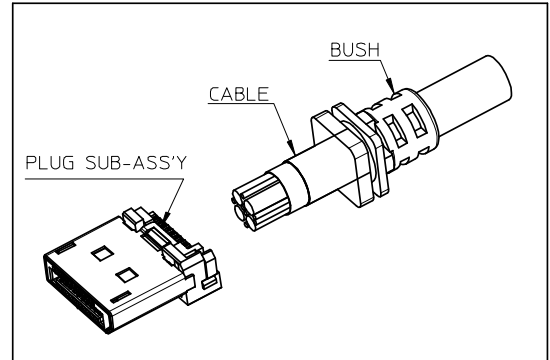
NEW RELEASE EC NO: SH2008-0288 DRWN: HHE CHKD: RZHANG APPR: HWANG REV	2008/04/07 2008/04/07 2008/04/25 DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
				mm	INCH	DRAWN BY QWFANG	DATE 2006/09/05	TITLE PLUG ASS'Y FOR DISPLAYPORT	
			4 PLACES	± ---	± ---	CHECKED BY	DATE		
			3 PLACES	± ---	± ---	IWANG	2006/09/05		
			2 PLACES	± 0.15	± ---	APPROVED BY	DATE		
			1 PLACE	± 0.15	± ---	JNCHEN	2006/09/05		
ANGULAR ± 1 °			MATERIAL NO.		DOCUMENT NO.			SHEET NO.	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE SHEET 3		SD-47271-001			1 OF 5	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									



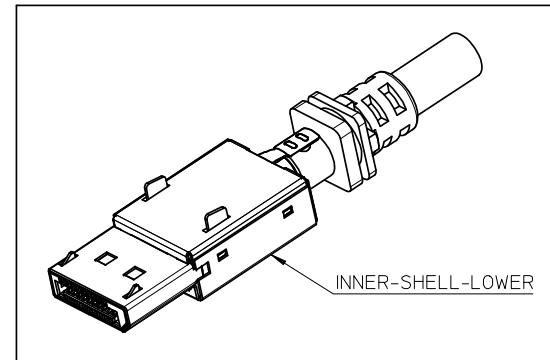
ASSEMBLING THE INNER-SHELL-UPPER



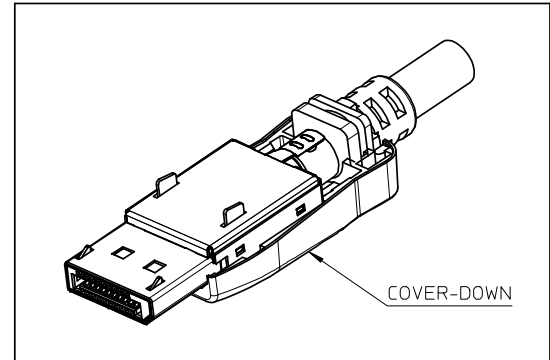
ASSEMBLING THE LATCHES
(W/O LATCH TYPE NEEDN'T THIS STEP)



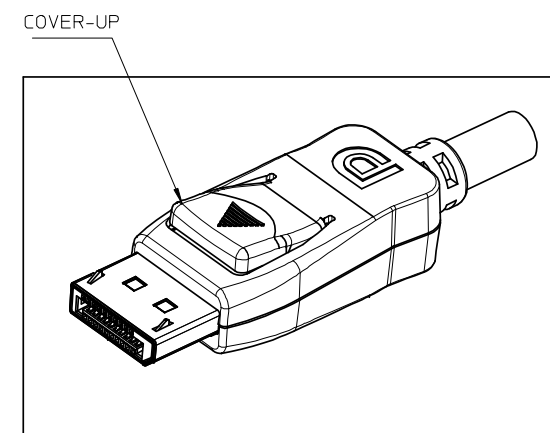
WELDING SUB-ASS'Y AND CABLE



ASSEMBLING THE INNER-SHELL-LOWER



ASSEMBLING THE COVER-DOWN



ASSEMBLING THE COVER-UP

ASSEMBLY PROCESS

SEE SHEET 1 EC NO: SH2008-0288 DRWN:HHE CHKD:RZHANG APPR:HWANG B	DESCRIPTION 2008/04/07 2008/04/08 2008/04/25	REV	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
					mm	INCH	DRAWN BY QWFANG	DATE 2006/09/05	TITLE PLUG ASS'Y FOR DISPLAYPORT					
				4 PLACES	±---	±---	CHECKED BY IWANG	DATE 2006/09/05						
				3 PLACES	±---	±---	APPROVED BY JNCHEN	DATE 2006/09/05						
				2 PLACES	±0.15	±---	MATERIAL NO. SEE SHEET 3					DOCUMENT NO. SD-47271-001	SHEET NO. 2 OF 5	
				1 PLACE	±0.15	±---								
				ANGULAR ± 1 °			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				

COMPONENT	PLUG SUB-ASS'Y	COVER-DOWN	COVER-UP	INNER-SHELL-UPPER	INNER-SHELL-LOWER	LATCH	LATCH	REMARK
COMPONENT P/N	47271-0011	47271-0005	47271-0004	47271-1008	47271-1009	47271-1016	47271-2016	WITH LATCH
	47271-1011	47271-0005	47271-1004	47271-3008	47271-1009			WITHOUT LATCH
	DETAIL SEE SD-47271-001	DETAIL SEE SD-47271-005	DETAIL SEE SD-47271-004	DETAIL SEE SD-47271-008	DETAIL SEE SD-47271-009	DETAIL SEE SD-47271-006		

NOTES:
ALL COMPONENTS QUANTITY ARE 1.

SEE SHEET1

EC NO: SH2008-0288

DRWN:HHE 2008/04/07

CHKD:RZHANG 2008/04/08

APPR:HWANG 2008/04/25

B

QUALITY SYMBOLS

▽=0

◻=0

DESCRIPTION

REV

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.15	± ---
1 PLACE	± 0.15	± ---
ANGULAR ± 1 °		

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE

MM ONLY

DRAWN BY	DATE
QWFANG	2006/09/05
CHECKED BY	DATE
IWANG	2006/09/05
APPROVED BY	DATE
JNCHEN	2006/09/05

MATERIAL NO.

SEE TABLE

SIZE

A3

DRAWN BY DATE | TITLE || QWFANG | 2006/09/05 | PLUG ASS'Y FOR DISPLAYPORT |
CHECKED BY	DATE	
IWANG	2006/09/05	
APPROVED BY	DATE	
JNCHEN	2006/09/05	

SCALE

5:1

DESIGN UNITS

METRIC

THIRD ANGLE
PROJECTION

MOLEX INCORPORATED

DOCUMENT NO.

SD-47271-001

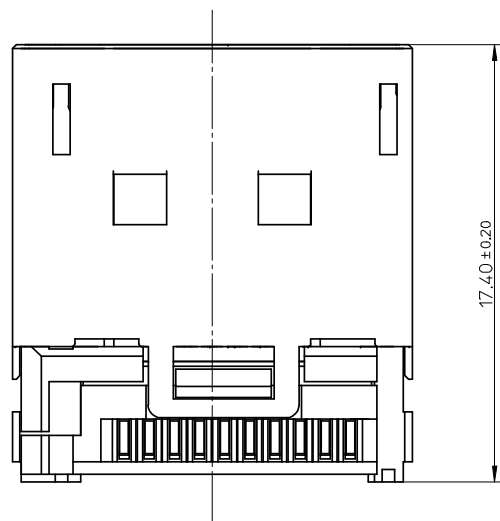
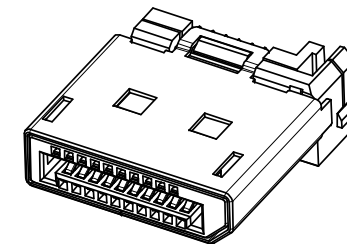
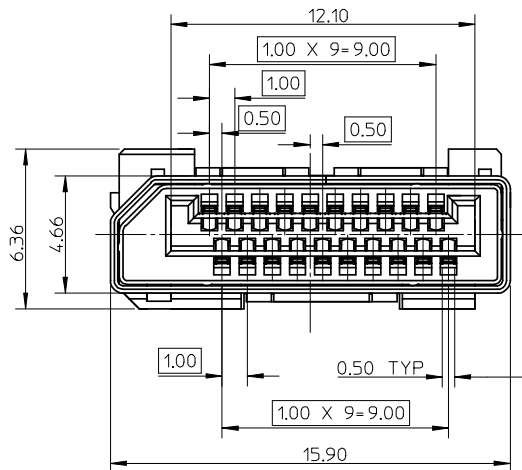
SHEET NO.

3 OF 5

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INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

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Rev. D 2004/06/28

987654321



NOTES:

THIS PART IS WITH LATCHES TYPE.
CAN BE ASSEMBLED WITH LATCHES.

SEE SHEET1 EC NO: SH2008-0288 DRWN:HHE 2008/04/07 CHKD:RZHANG 2008/04/08 APPR:HWANG 2008/04/25	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
			4 PLACES	mm	INCH	DRAWN BY QWFANG	DATE 2006/09/05	TITLE PLUG ASS'Y FOR DISPLAYPORT			
				3 PLACES	± ---	± ---	CHECKED BY IWANG				DATE 2006/09/05
				2 PLACES	± 0.15	± ---	APPROVED BY JNCHEN				DATE 2006/09/05
				1 PLACE	± 0.15	± ---	molex MOLEX INCORPORATED				
			ANGULAR ± 1 °			MATERIAL NO. 47271-0011			DOCUMENT NO. SD-47271-001		SHEET NO. 4 OF 5
			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					

10 9 8 7 6 5 4 3 2 1

F

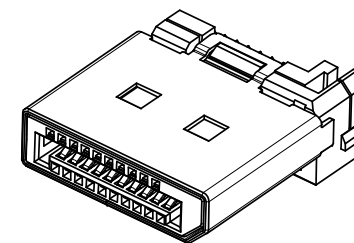
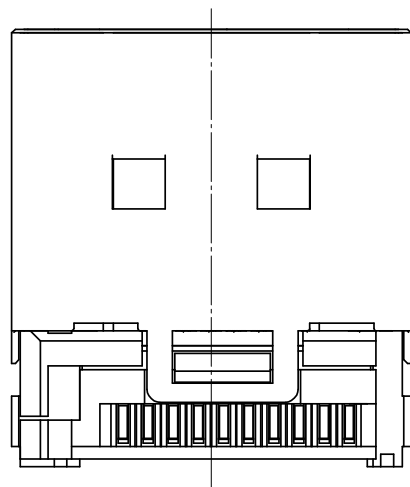
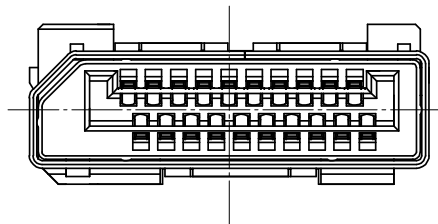
E

D

C

B

A



NOTES:

THIS PART IS WITHOUT LATCHES TYPE.

CAN'T BE ASSEMBLED WITH LATCHES.

UNSPECIFIED DIMENSIONS ARE SAME AS SHEET 4.

SEE SHEET1 EC NO: SH2008-0288 DRWN:HHE 2008/06/07 CHKD:RZHANG 2008/04/08 APPR:HWANG 2008/04/25	QUALITY SYMBOLS ▽=0 ▽=0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION				
					DRAWN BY DATE		TITLE PLUG ASS'Y FOR DISPLAYPORT						
			mm	INCH									
			4 PLACES	± ---	± ---	QWFANG				2006/09/05			
			3 PLACES	± ---	± ---	CHECKED BY				DATE			
						2 PLACES	± 0.15	± ---		IWANG	2006/09/05		
						1 PLACE	± 0.15	± ---		APPROVED BY DATE			
						ANGULAR ± 1 °		JNCHEN		2006/09/05	molex MOLEX INCORPORATED		
						DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. 47271-1011		DOCUMENT NO. SD-47271-001	SHEET NO. 5 OF 5		
								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