



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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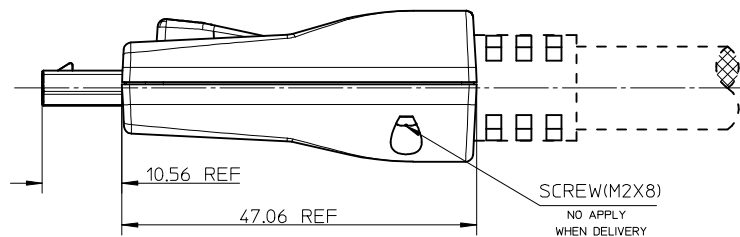
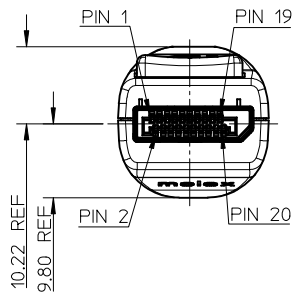
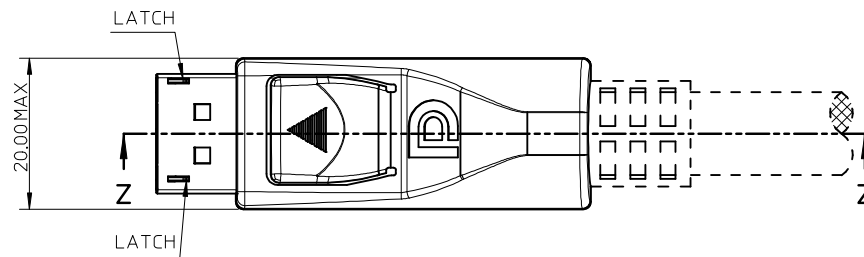
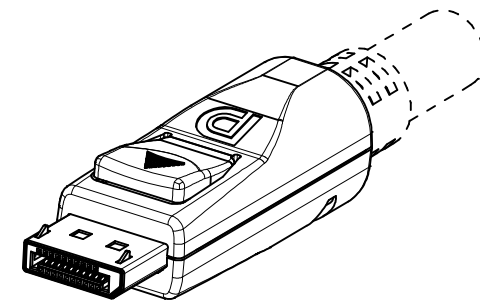
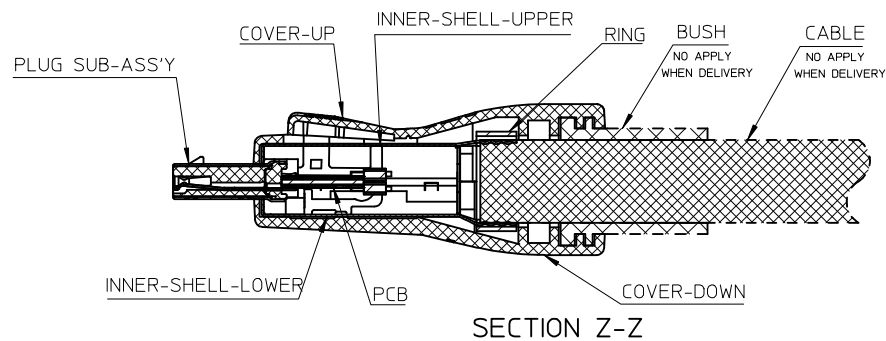
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## NOTES:


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 24AWG
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

NEW RELEASE	EC NO: SH2009-0720	2009/05/11	DESCRIPTION
	DRWN:HHE		
	CHKD:RZHANG		
	APPR:HWANG	2009/06/12	
	REV		

QUALITY SYMBOLS
▽=0
▽C=0

GENERAL TOLERANCES (UNLESS SPECIFIED)		
	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± ---	± ---
1 PLACE	± 0.20	± ---
ANGULAR ± 2 °		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

DIMENSION STYLE	
MM ONLY	
DRAWN BY	DATE
HHE	2007/05/10
CHECKED BY	DATE
RZHANG	2007/05/10
APPROVED BY	DATE
HWANG	2007/05/10
MATERIAL NO.	
SEE SHEET 2	
SIZE	
A3	

SCALE 1.5:1	DESIGN UNITS METRIC		THIRD ANGLE PROJECTION
TITLE			
PLUG ASS'Y FOR DISPLAY PORT (24 AWG CABLE)			
MOLEX INCORPORATED			
DOCUMENT NO. SD-47271-101			SHEET NO. 1 OF 3
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

F

F

E

E

D

D

C

C

B

B

A

A

COMPONENT COMPONENT P/N	PLUG SUB-ASS'Y	COVER-DOWN	COVER-UP	INNER-SHELL-UPPER	INNER-SHELL-LOWER	LATCH	LATCH	PCB	RING	REMARK
COMPONENT P/N	47271-0111	47271-0105	47271-0104	47271-1108	47271-1109	47271-1106	47271-2106	06-1206C-OM	07-0109-OM	NON DONGLE KEY

NOTES:  
1.ALL COMPONENTS QUANTITY ARE 1.  
2.PCB AND RING ARE PROVIDED BY DG1

NEW RELEASE

EC NO: SH2009-0720

DRWN:HHE 2009/05/11

CHKD:RZHANG 2009/05/12

APPR:HWANG 2009/06/12

B

DESCRIPTION  
REV

QUALITY SYMBOLS

=0

=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± ---	± ---
1 PLACE	± 0.20	± ---

ANGULAR ± 2 °

DRAFT WHERE APPLICABLE  
MUST REMAIN  
WITHIN DIMENSIONS

DIMENSION STYLE  
MM ONLY

DRAWN BY	DATE
HHE	2007/05/10
CHECKED BY	DATE
RZHANG	2007/05/10
APPROVED BY	DATE
HWANG	2007/05/10

MATERIAL NO.

SEE CHART

SIZE  
A3

SCALE  
5:1

DESIGN UNITS  
METRIC

THIRD ANGLE PROJECTION

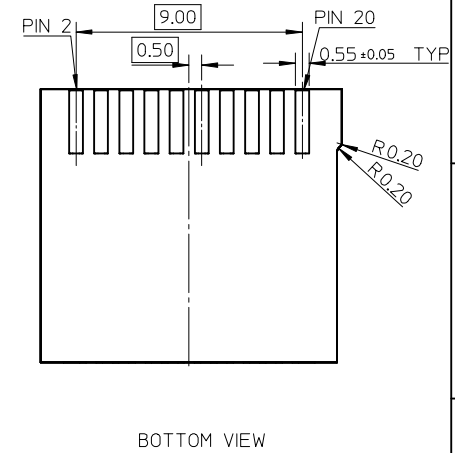
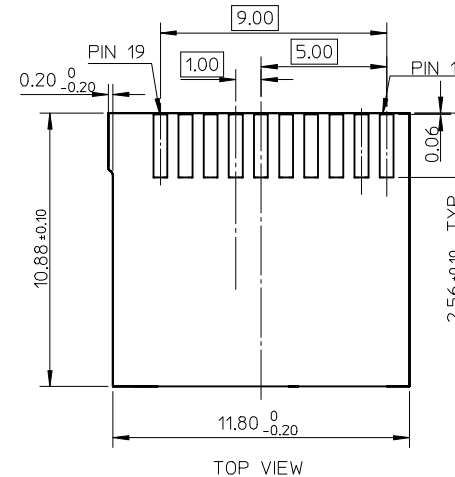
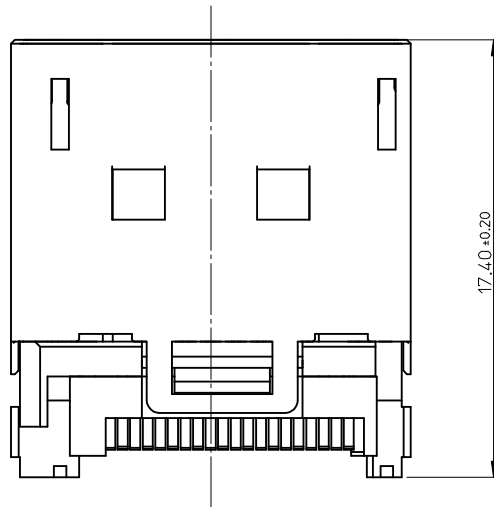
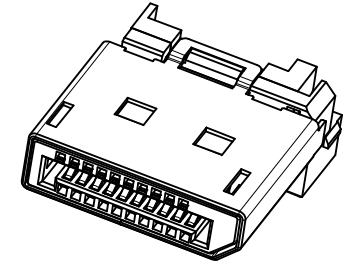
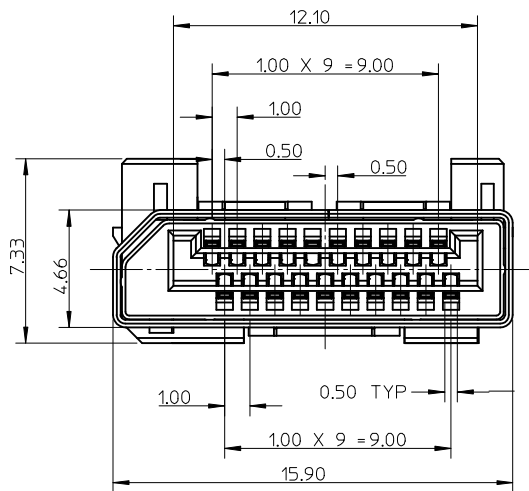
PLUG ASS'Y  
FOR DISPLAY PORT  
(24 AWG CABLE)

MOLEX INCORPORATED


DOCUMENT NO.  
SD-47271-101

SHEET NO.  
2 OF 3

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INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION



RECOMMENDER PCB LAYOUT (THICKNESS=1.5±0.05)

NEW RELEASE EC NO: SH2009-0720 DRWN:HHE CHKD:RZHANG APPR:HWANG	2009/05/11  2009/06/12	DESCRIPTION	QUALITY SYMBOLS  ▽=7 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	TITLE  PLUG ASS'Y FOR DISPLAY PORT (24 AWG CABLE)  MOLEX INCORPORATED		
REV B				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					