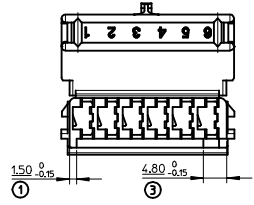
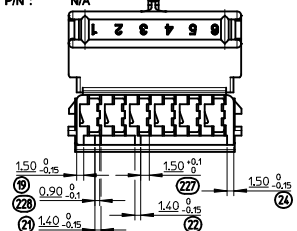


**CODINGS**

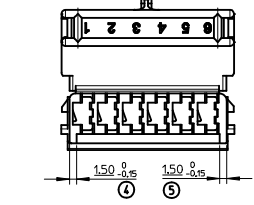
COLOR: WHITE  
P/N\*: N/A



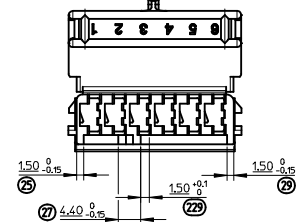
COLOR: GREEN  
P/N\*: N/A



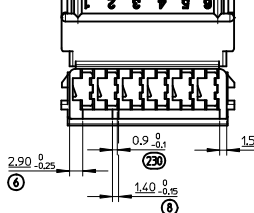
COLOR: BLACK  
P/N\*: 09889361061



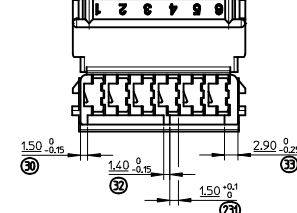
COLOR: BLUE  
P/N\*: N/A



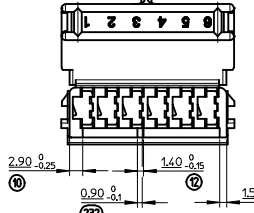
COLOR: RED  
P/N\*: 09889361062



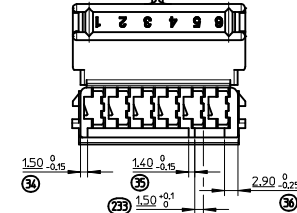
COLOR: PURPLE  
P/N\*: N/A



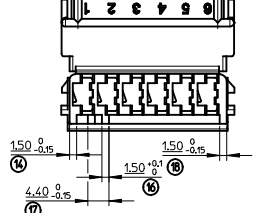
COLOR: ORANGE  
P/N\*: N/A



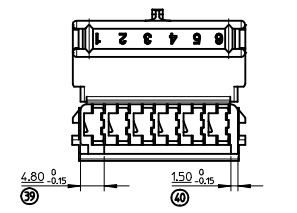
COLOR: GREY  
P/N\*: N/A



COLOR: YELLOW  
P/N\*: 09889361064



COLOR: BROWN  
P/N\*: 09889361069

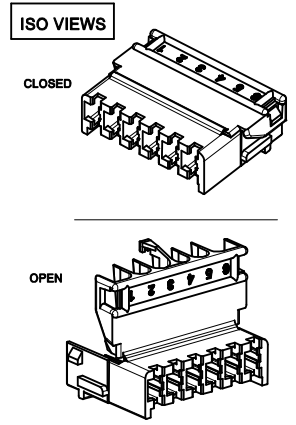


COLOR	P/N*	DESCRIPTION	MATERIAL
BROWN	0989361069	6CKT RCPT HSG	PA6.6
GREY	N/A		
PURPLE	N/A		
BLUE	N/A		
GREEN	N/A		
YELLOW	0989361064		
ORANGE	N/A		
RED	0989361062		
BLACK	0989361061		
WHITE	N/A		

**CAVITIES SPECIFICATIONS**

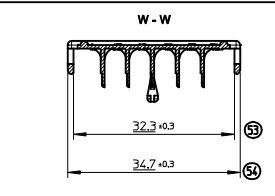
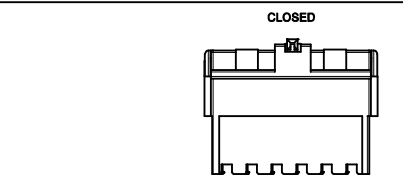
CRIMPING	WIRE (SECTION MM2)	INSULATION (Ø EXT. MM)
SINGLE WIRE	3MM2 MAX.	4MM MAX.
TWIN	SIDE BY SIDE 1MM2 + 1.4MM2	2.7MM + 3MM MAX.
WIRES	TOP & DOWN 0.6MM2 + 2 MM2	2.4MM + 3.2MM

NOTES:  
DIMENSIONS TO BE CHECKED ON STABILIZED PARTS WITH 2.5% ±0.5% OF WATER.

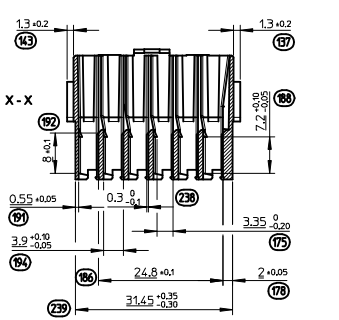
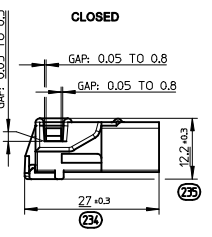
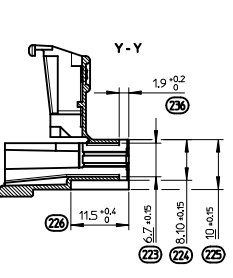
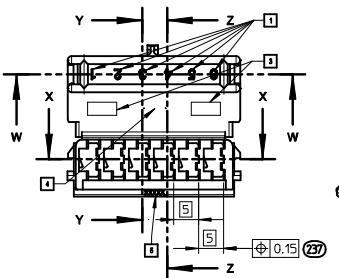
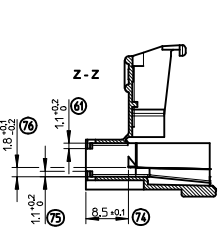
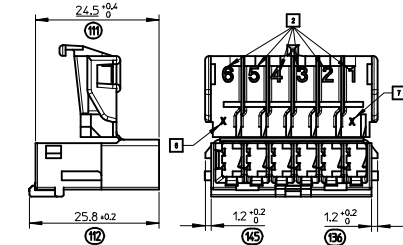


**TERMINALS TO BE USED**

P/N's	TYPE OF TERMINAL	MATERIAL	SECTION (MM2)
0988901014	CSP Term.	CuZn15	0.35 TO 1 MM2 REDUCED INSULATION
0988951014	VDL Term.	CuZn15	
0988952014	VDL Term.	CuSn	
0988901011	CSP Term.	CuSn	0.35 TO 1 MM2
0988951011	VDL Term.	CuZn15	
0988952011	VDL Term.	CuSn	
0988901012	CSP Term.	CuSn	1 TO 3 MM2
0988951012	VDL Term.	CuZn15	
0988951012	VDL Term.	CuSn	



- MARKINGS:**
- 1- TERMINALS CAVITIES NUMBERING (OUTSIDE)-----HEIGHT = 2MM-----IN RELIEF 0.2MM
  - 2- TERMINALS CAVITIES NUMBERING (INSIDE)-----HEIGHT = 3MM-----IN RELIEF 0.2MM
  - 3- SUPPLIER ACRONYM-----IN RELIEF 0.2MM
  - 4- DRAWING REVISION LEVEL-----2 MARKS-----IN RELIEF 0.2MM
  - 5- SERIES NUMBER-----HEIGHT = 1MM-----IN RELIEF 0.2MM
  - 6- MOLD CAVITY NUMBER-----HEIGHT = 2MM-----IN RELIEF 0.2MM
  - 7- MOLD NUMBER-----HEIGHT = 2MM-----IN RELIEF 0.2MM



\* INSPECTION NUMBERS FROM 1 TO 226 SPOTTED ON THE DRAWING ARE COMING FROM THE ENG. DWG.

REV.	FIRST	LAST	DELETED	SUPERSEDED
	1	239		

**INSPECTION NUMBERS**

REVISÉ & REDRAWN  
EC NO: G2003-0140  
DRAWN: PLESSIS 2012/11/16  
CHKD: DUCLOS 2012/11/16  
APPR: PLESSIS 2012/11/22

**QUALITY SYMBOLS**

GENERAL TOLERANCES (UNLESS SPECIFIED)	mm	INCH
4 PLACES ±	±	±
3 PLACES ±	±	±
2 PLACES ±	± 0.1	±
1 PLACE ±	± 0.1	±
0 PLACE ±	±	±

ANGULAR ± 2°  
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

GENERAL TOLERANCES (UNLESS SPECIFIED)

mm	INCH
±	±
± 0.1	±
± 0.1	±
±	±

DRAWN BY: GDESBRUERES DATE: 2012/06/04  
CHECKED BY: DATE:  
APPROVED BY: DATE: 2012/11/22

SCALE: 2:1  
DESIGN UNITS: METRIC  
FIRST ANGLE PROJECTION

REV.	MODIFICATIONS

- INCH GENERIC DRAWING FORMAT REDRAWN & UPDATED ON OSDM FILE FORMAT FOR MOLEX.  
- DIM#186: 24.8±0.1 WAS 25±0.15

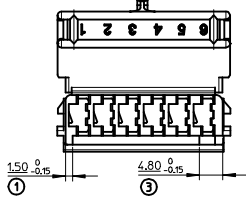
**molex**

DOCUMENT NO. SD-98936-009 SHEET NO. 1 OF 1

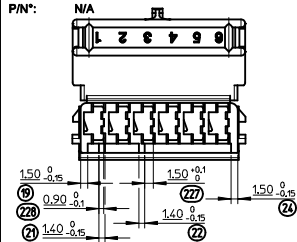
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

# CODINGS

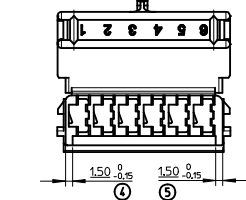
COLOR: WHITE  
P/N\*: N/A



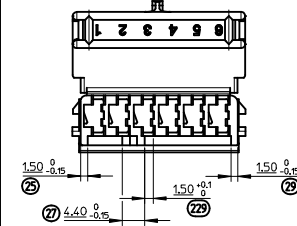
COLOR: GREEN  
P/N\*: N/A



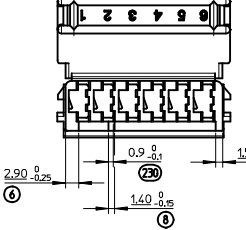
COLOR: BLACK  
P/N\*: 09889361061



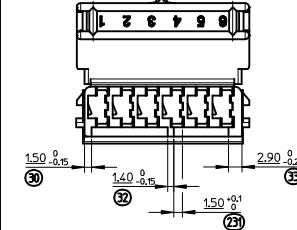
COLOR: BLUE  
P/N\*: N/A



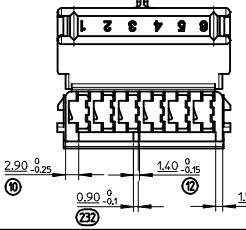
COLOR: RED  
P/N\*: 09889361062



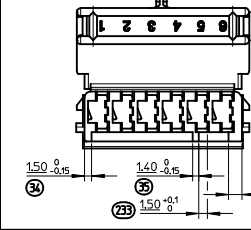
COLOR: PURPLE  
P/N\*: N/A



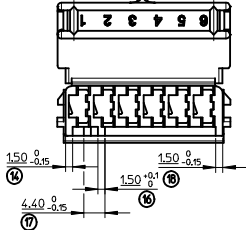
COLOR: ORANGE  
P/N\*: N/A



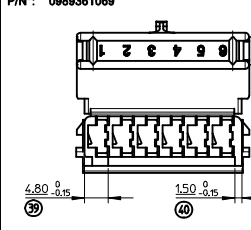
COLOR: GREY  
P/N\*: N/A



COLOR: YELLOW  
P/N\*: 09889361064



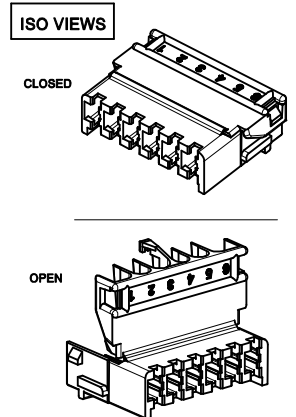
COLOR: BROWN  
P/N\*: 09889361069



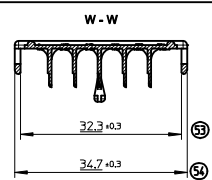
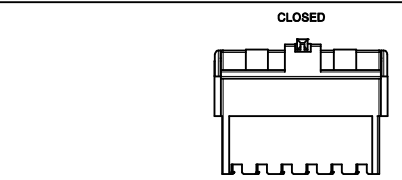
COLOR	P/N*	DESCRIPTION	MATERIAL
BROWN	0989361069	6CKT RCPT HSG	PA6.6
GREY	N/A		
PURPLE	N/A		
BLUE	N/A		
GREEN	N/A		
YELLOW	0989361064		
ORANGE	N/A		
RED	0989361062		
BLACK	0989361061		
WHITE	N/A		

CAVITIES SPECIFICATIONS		
CRIMPING	WIRE (SECTION MM2)	INSULATION (Ø EXT. MM)
SINGLE WIRE	3MM2 MAX.	4MM MAX.
TWIN	SIDE BY SIDE 1MM2 + 1.4MM2	2.7MM + 3MM MAX.
WIRES	TOP & DOWN 0.6MM2 + 2 MM2	2.4MM + 3.2MM

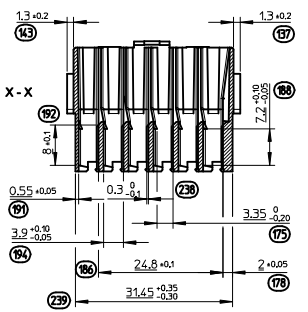
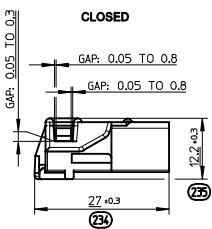
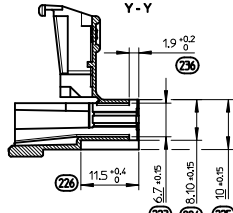
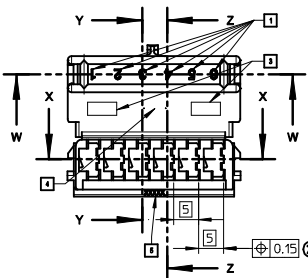
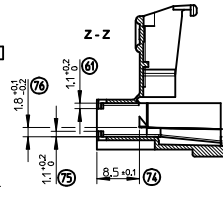
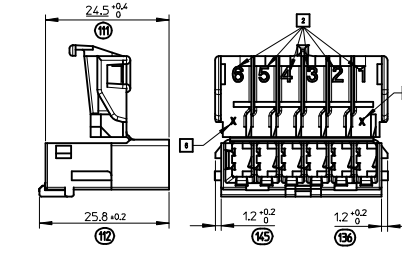
NOTES:  
DIMENSIONS TO BE CHECKED ON STABILIZED PARTS WITH 2.5% ±0.5% OF WATER.



TERMINALS TO BE USED			
P/N's	TYPE OF TERMINAL	MATERIAL	SECTION (MM2)
0988901014	CSP Term.		0.35 TO 1 MM2 REDUCED INSULATION
0988951014	VDL Term.	CuZn15	
0988952014	VDL Term.	CuSn	
0988901011	CSP Term.		0.35 TO 1 MM2
0988951011	VDL Term.	CuZn15	
0988952011	VDL Term.	CuSn	
0988901012	CSP Term.		1 TO 3 MM2
0988951012	VDL Term.	CuZn15	
0988951012	VDL Term.	CuSn	



MARKINGS:  
 1-TERMINALS CAVITIES NUMBERING (OUTSIDE)---HEIGHT = 2MM---IN RELIEF 0.2MM  
 2-TERMINALS CAVITIES NUMBERING (INSIDE)---HEIGHT = 3MM---IN RELIEF 0.2MM  
 3-SUPPLIER ACRONYM:-----IN RELIEF 0.2MM  
 4-DRAWING REVISION LEVEL:---2 MARKS:-----IN RELIEF 0.2MM  
 5-SERIES NUMBER:-----HEIGHT = 1MM---IN RELIEF 0.2MM  
 6-MOLD CAVITY NUMBER:-----HEIGHT = 2MM---IN RELIEF 0.2MM  
 7-MOLD NUMBER:-----HEIGHT = 2MM---IN RELIEF 0.2MM



\* INSPECTION NUMBERS FROM 1 TO 226 SPOTTED ON THE DRAWING ARE COMING FROM THE ENG. DWG.

REV.	FIRST	LAST	DELETED	SUPERSEDED
	1	239		

INSPECTION NUMBERS

REVISED & REDRAWN IEC NO: G2003-0140 DRAWN: OPLESSIS 2012/11/16 CHKD: DJUCLOS 2012/11/16 APPR: OPLESSIS 2012/11/22	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	FIRST ANGLE PROJECTION	
		4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.1 ± --- 1 PLACE ± 0.1 ± --- 0 PLACE ± --- ± ---	MM ONLY	2:1	METRIC	6CKT CSP5 RCPT HSG	
		ANGULAR ± 2°	DRAWN BY DATE: GDESBRUERES 2012/06/04	DOCUMENT NO. SD-98936-009			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	CHECKED BY DATE: DJUCLOS 2012/11/16				
		APPROVED BY DATE: OPLESSIS 2012/11/22	SHEET NO. 1 OF 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