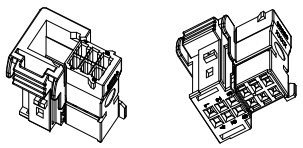
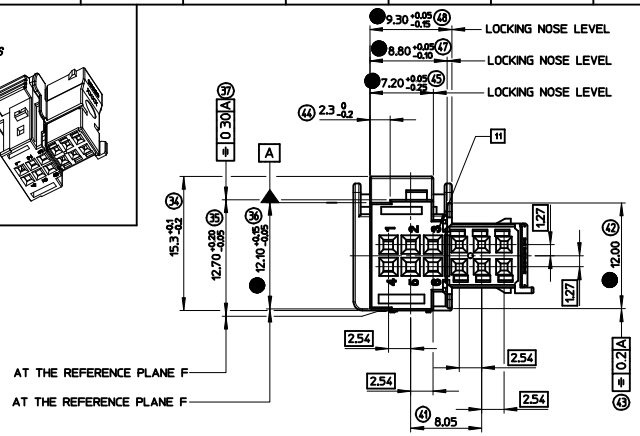
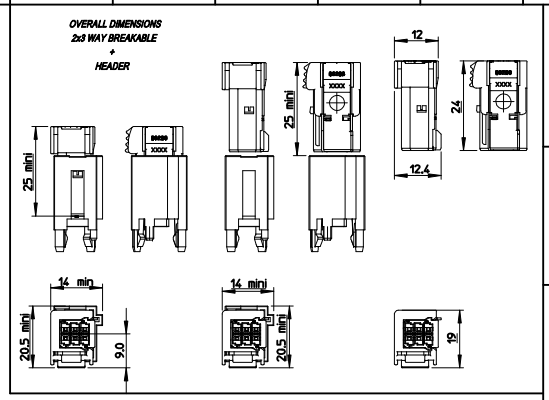
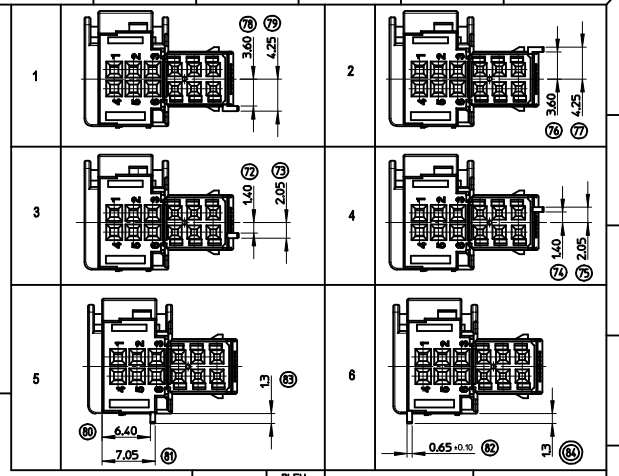
ISOMETRIC VIEWS

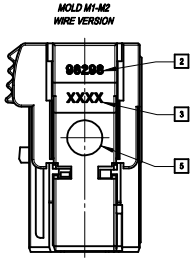




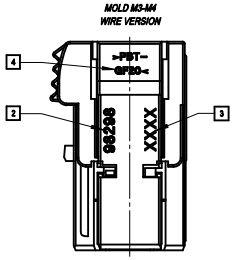


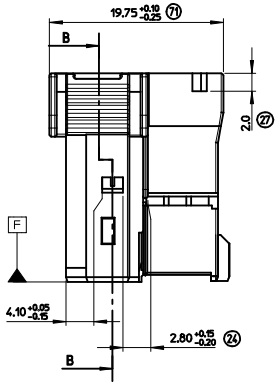


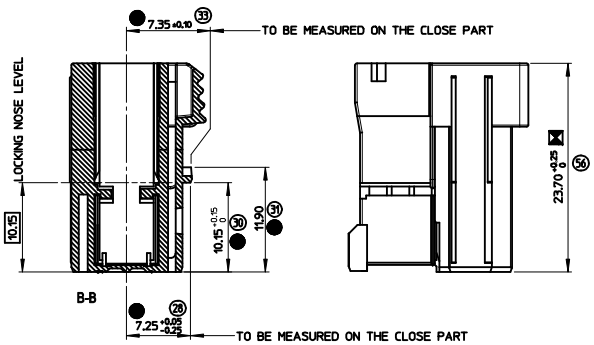
MOLD M1-M2
WIRE VERSION



MOLD M3-M4
WIRE VERSION

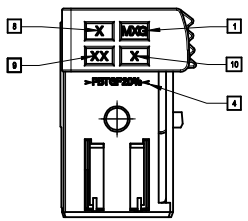






6	BLEU BLUE	BLUE HSG WIRE	0982980006
5	GRIS GREY	GREY HSG WIRE	0982980005
4	MARRON BROWN	BROWN HSG WIRE	0982980004
3	VERTE GREEN	GREEN HSG WIRE	0982980003
2	BLANCHE WHITE	WHITE HSG WIRE	0982980002
1	NOIRE BLACK	BLACK HSG WIRE	0982980001
CODING	COLOR	DESCRIPTION	MATERIAL NUMBER

MOLD M1-M2
WIRE VERSION



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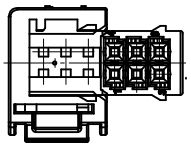
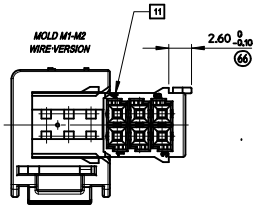
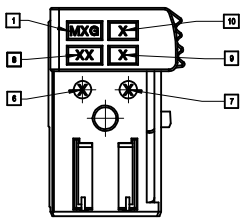
WIRE VERSION



MOLD M1-M2
WIRE-VERSION



MOLD M3-M4
WIRE VERSION



NOTES:

1. Engineering control ID.
2. Serie number.
3. Part number.
4. Material marking.
5. Date indicator Year / Month.
6. Applicated to the Mold M3-M4, Date indicator Year.
7. Applicated to the mold M3-M4, Date indicator Month.
8. Mold cavity marking.
9. Sales drawing revision level.
10. Mold revision level.
11. Cavity marking.

REV.	DESCRIPTION	NAME	DATE
	MODIFICATIONS		
G	Add view : mold M3-M4 less DMI	PBO	09/10/23
F	Addition of the Molds M3 and M4. Update applicable areas on M1-M2. Pos. 24: 2.80 +0.15/-0.20 was 2.80 +0.15/-0.05. Pos. 28: 7.25 +0.05/-0.25 was 7.25 +0.05. Pos. 33: 7.35 +0.10 was 7.35 +0.05. Pos. 36: 12.10 +0.10/-0.05 was 12.10 +0.05. Pos. 37: ⌀ 0.30 A was ⌀ 0.30. Pos. 41: 8.05 was 8.05. Pos. 45: 7.20 +0.05/-0.25 was 7.20 +0.05. Pos. 47: 8.80 +0.05/-0.10 was 8.80 +0.05. Pos. 48: 9.30 +0.05/-0.15 was 9.30 +0.05. Pos. 71: 19.75 +0.10/-0.25 was 19.75 +0.10. Pos. 80: 6.40 +0.10 was 6.40 +0.05. Added Locking nose level dim. Pos. 45-47-48. Added A1 the reference plane F dim. Pos. 23-24. Added To be measured on the close part dim. Pos. 28-33. Added 10.15 Locking nose level. Added Datum line F. Added pos. 84. Added notes.	PGR	07/05/03
E1	Dim rep43 becomes 2.30 0/-0.2mm. It was 2.30+0/0mm. Symetry dimension rep44 becomes 0.2mm. It was 0.1mm.	LST	05/05/03
E	Update views. Pos29: 4.10 +0.05/-0.15 was 4.10 +0.05. Pos34: 2.80 +0.15/-0.05 was 2.80 +0.05. Pos36: 12.10 +0.10/-0.05 was 12.10 +0.05. Pos34: 15.26 +0.10/-0.15 was 15.26+0.10.	PGR	05/04/17
D	Update views	NRI	04/10/11
C	Addition coding 5 and 6	NRI	03/12/16
B	Update coding	PGR	02/07/24
A	Preliminary issue for customer	PPO	02/06/28

(SKC) COTES CTFE
CTFE DIMENSIONS
INDICATION DIMENSIONS S.P.C
DENOTES S.P.C DIMENSIONS
INDICATION DIMENSIONS CRITIQUES
DENOTES CRITICAL DIMENSIONS
INDICATION DIMENSIONS FONCTIONNELLES
DENOTES FUNCTIONAL DIMENSIONS
QUANTITE PAR FEUILLE INDIVIDUELLE
QUANTITY PER INDIVIDUAL SHEET
■ - 1 ⊠ - 0 ● - 9 (SKC) - 0

REVISED
EC NO: 2009/10/23
DRWN:PBOSQUAIN
CHKD:
APPR:
REV: G
DESCRIPTION
QUALITY SYMBOLS

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.05	± ---
1 PLACE	± 0.10	± ---
ANGULAR ± 1 °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM ONLY
SCALE: 3.5:1
DESIGN UNITS: METRIC
FIRST ANGLE PROJECTION

DRAWN BY	PGRANDCL	DATE 2001/08/16
CHECKED BY	PPOZZO	DATE 2001/08/22
APPROVED BY	LSTICKEI	DATE 2001/08/22
MATERIAL NO.	SEE CHART	

TITLE: 6 WAY MOX OR 2X3 WAY BREAKABLE

MOLEX INCORPORATED

DOCUMENT NO. SD-98298-002
SHEET NO. 1 OF 1
SIZE A1

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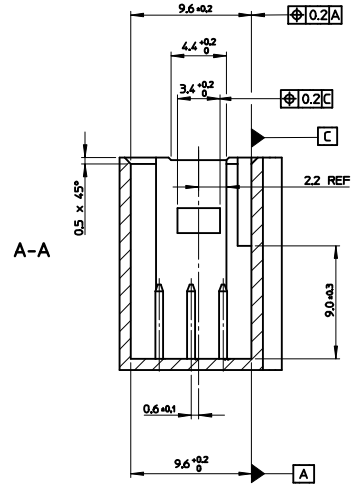
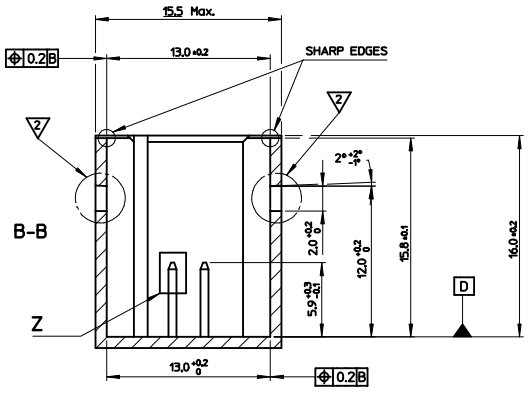
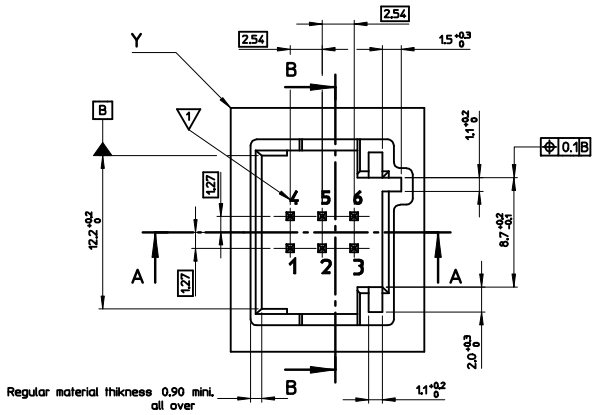
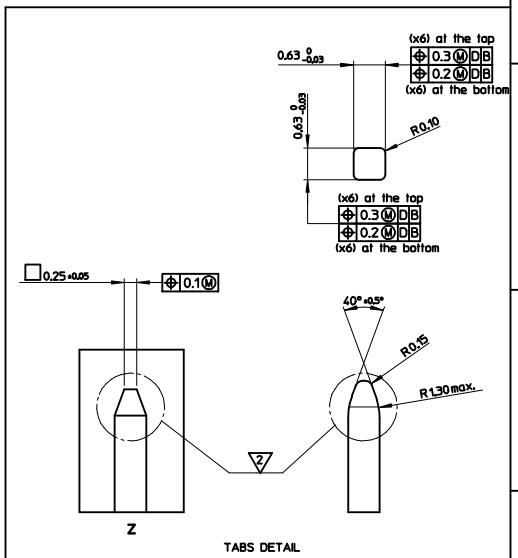
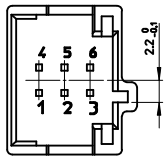
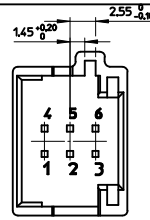
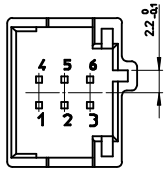
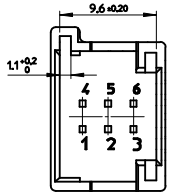
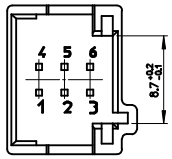
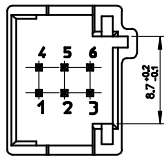




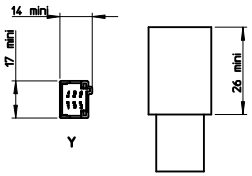




CODING BOARD

ORIGINALS		COMPLEMENTARY CODING	
BROWN		GREY	
GREEN		BLUE	
WHITE		MALE HOUSING NOT AVAILABLE FOR COMPLEMENTARY CODING MECHANICAL SETTINGS CAN BE DIFFERENT FROM ORIGINAL CODING TO COMPLEMENTARY ONES;	
BLACK			

AREA FOR CONNECTOR ASSEMBLY
Scale: 1:1



NOTES:

1. CAVITY PREINT MUST NOT GET OUTSIDE THE BOTTOM OF THE PREINT
2. NO BURR ADMITED IN THAT AREA
3. RADIUS WITHOUT DIMENSIONS R=0,5 MAX

Recommanded Plastic Material: >PBT-GF20<

Recommanded Metal Material: CuSn6 or CuFe2
Plating: 0,84m to 3,34m minus of pure tin (Sn)
1,34m mini Nickel (Ni) undertayer.

REV	DESCRIPTION	APPR:	CHKD:	DRWN:	EC NO:
A	FIRST RELEASE	LSTICKEIR 2005/04/28	JLDUCLOS 2005/04/27	GDESBRUERES 2005/04/22	G2005-0319

QUALITY SYMBOLS
1 =0
2 =0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.10	± ---
1 PLACE	± 0.2	± ---
ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE	MM ONLY
SCALE	5:1
DESIGN UNITS	METRIC
	FIRST ANGLE PROJECTION
DRAWN BY / DATE	GDESBRUERES 2005/04/13
CHECKED BY / DATE	JLDUCLOS 2005/04/15
APPROVED BY / DATE	LSTICKEIR 2005/04/19
MATERIAL NO.	.....
TITLE	INTERFACE DRAWING MOX RCPT HSG DR 3CKT 98298 SERIES#
	MOLEX INCORPORATED
DOCUMENT NO.	SD-98298-003
SHEET NO.	1 OF 1
SIZE	A1

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