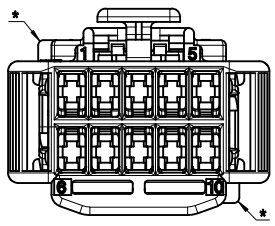
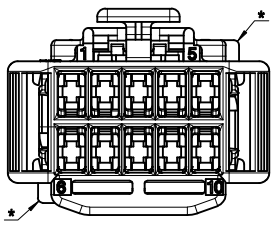
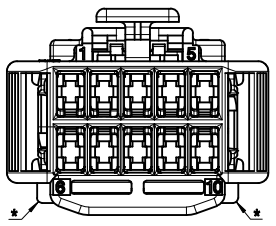
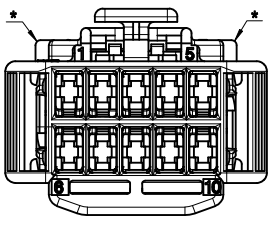
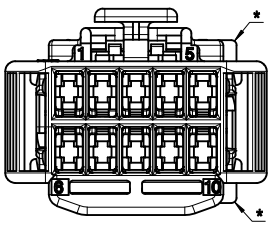
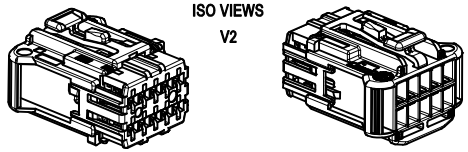
CODINGS

REAR VIEW HOUSING * CODING AERAS					
V2 M/N°	0988161018	0988161011	0988161016	0988161010	0988161015
COLOR	GREY	BLACK	BLUE	WHITE	GREEN
V1 M/N°	0988161118	0988161111	0988161116	0988161110	0988161115

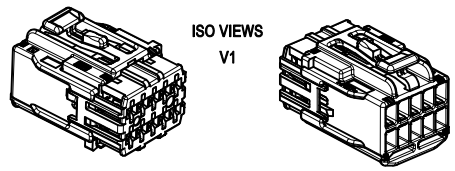
MODIFICATIONS

REV.	DESCRIPTIONS	NAME	DATE
A	X-RELEASED	PBO	06/12/07
B	ADDED CONNECTORS V1 VERSION. DIM=5 REMOVED.	GD	26/01/12

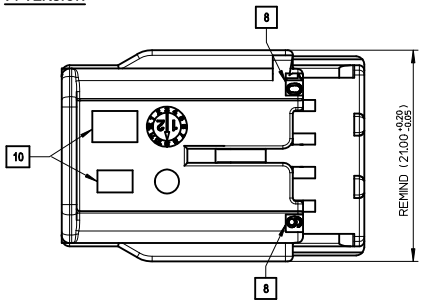
ISO VIEWS V2



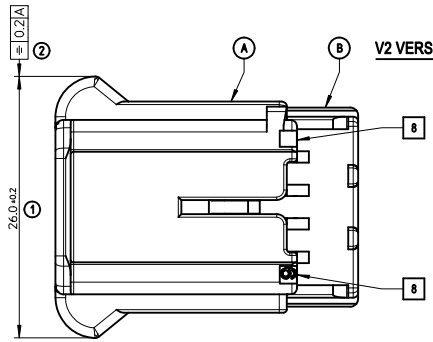
ISO VIEWS V1

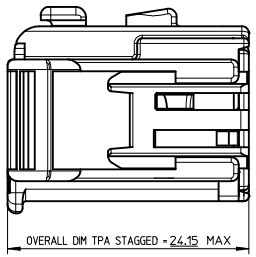


V1 VERSION

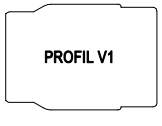


V2 VERSION

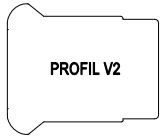


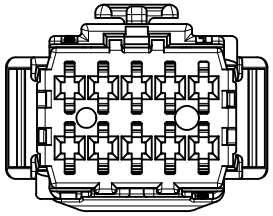


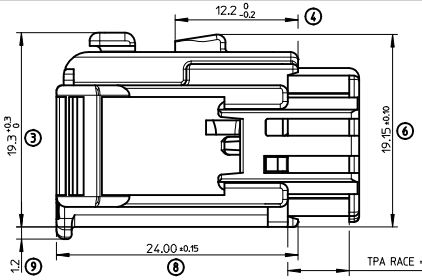
PROFIL V1

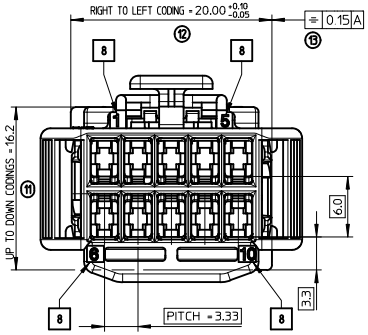


PROFIL V2







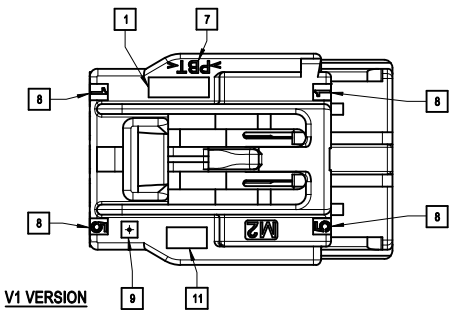


CODING SHOWN: GREY
P/N°: (V2) 0988161018
(V1) 0988161118

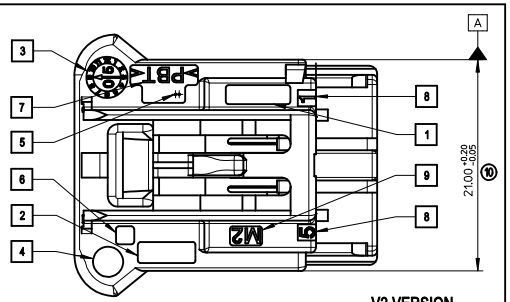
NOTES :
1 - USE 15 TERMINALS, 98897 SERIES (COMPATIBLE WITH SICMA)
2 - MATES WITH 09882310 1X
3 - APPLICATION SPECIFICATION : AS-98816-001
4 - PART WEIGHT: V2= 4,970 g , V1= 4,850 g

ID.	MARKING
12	SUPPLIER ACRONYM
11	CUSTOMER ACRONYM
9	MOLD IDENTIFICATION
8	TERMINAL CAVITY IDENTIFICATION
7	MATERIAL CODE
6	STAMP IDENTIFICATION
5	PART REVISION LEVEL
4	ASSEMBLY REVISION LEVEL
3	DATUM YEAR AND MONTH
2	ENGINEERING CONTROL ID
1	MOLEX MATERIAL NUMBER

ID.	QTY	DESIGNATION	COLOR	MATERIAL
B	1	SICMA RCPT CONN TPA ORN 10CKT	ORANGE	PBT
A	1	SICMA RCPT CONN UNSEALED 1.5 10CKT	WHITE BLACK GREEN BLUE GREY	PBT



V1 VERSION



V2 VERSION

ADDITION OF OPTION
EC NO: G2012-0110 2012/01/26
DRWN:GDESBRUERES 2012/02/03
CHKD:JLDUCLOS 2012/03/14
APPR:OPLESSIS
DESCRIPTION
REV!
B

QUALITY SYMBOLS

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.05	± ---
1 PLACE	± 0.1	± ---
ANGULAR ± 2 °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM ONLY
SCALE: 4:1
DESIGN UNITS: METRIC
FIRST ANGLE PROJECTION

DRAWN BY	PBOSQUAIN	DATE 2006/12/07
CHECKED BY	JDUCLOS	DATE 2006/12/08
APPROVED BY	LSTICKEIR	DATE 2006/12/08
MATERIAL NO.	SEE CHART	
DOCUMENT NO.	SD-98816-005	SHEET NO. 1 OF 1

TITLE: UCCA RCPT CONN UNSEALED 1.5 10CKT

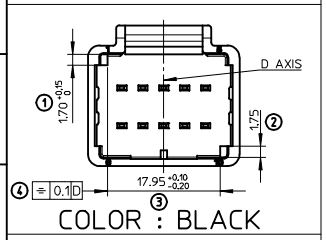
MOLEX INCORPORATED

SIZE A1

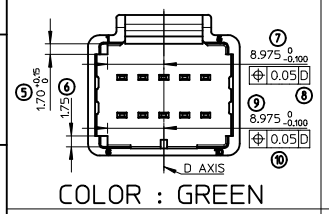
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

CODINGS

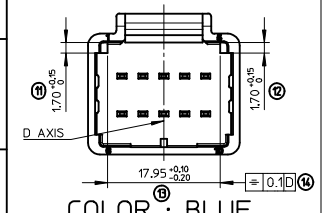
SCALE 2.5:1



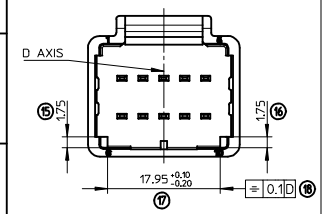
COLOR : BLACK



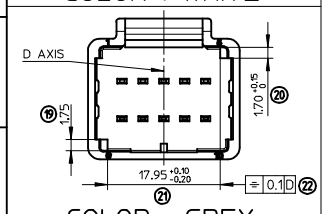
COLOR : GREEN



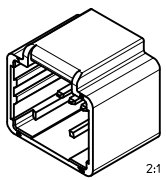
COLOR : BLUE



COLOR : WHITE

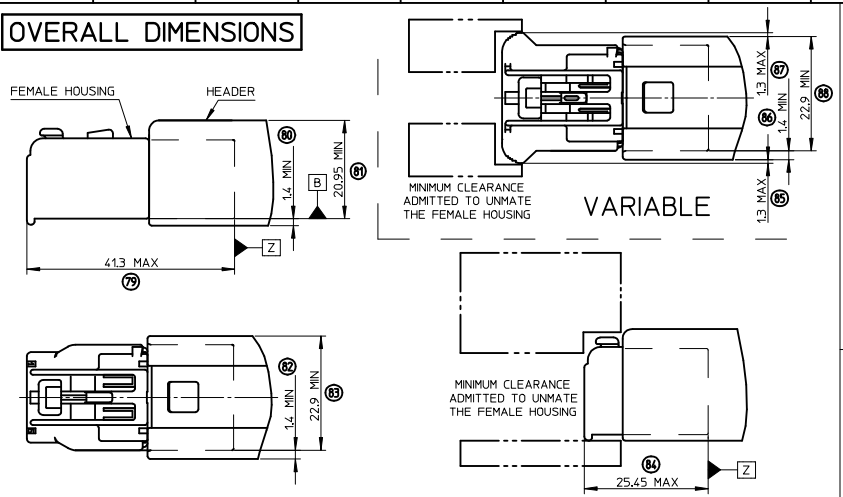


COLOR : GREY

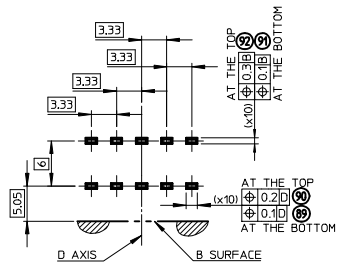


2:1

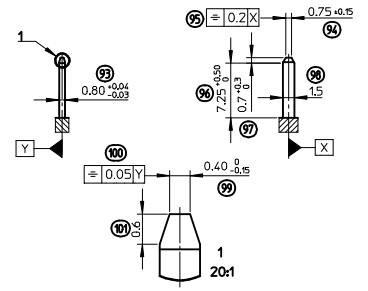
OVERALL DIMENSIONS

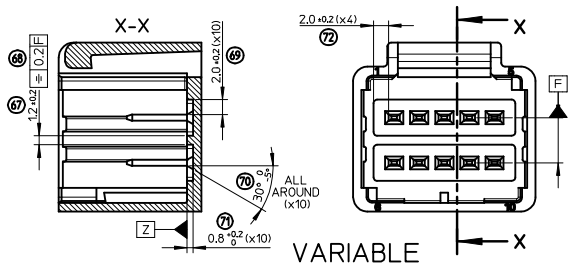


MALE TERMINALS POSITION

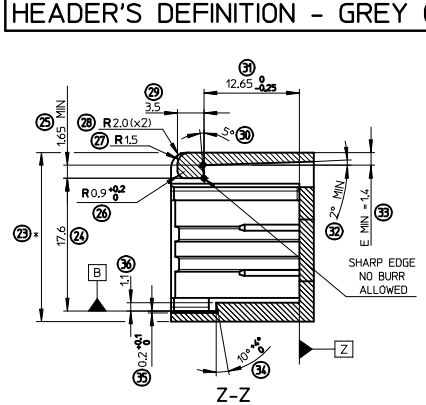


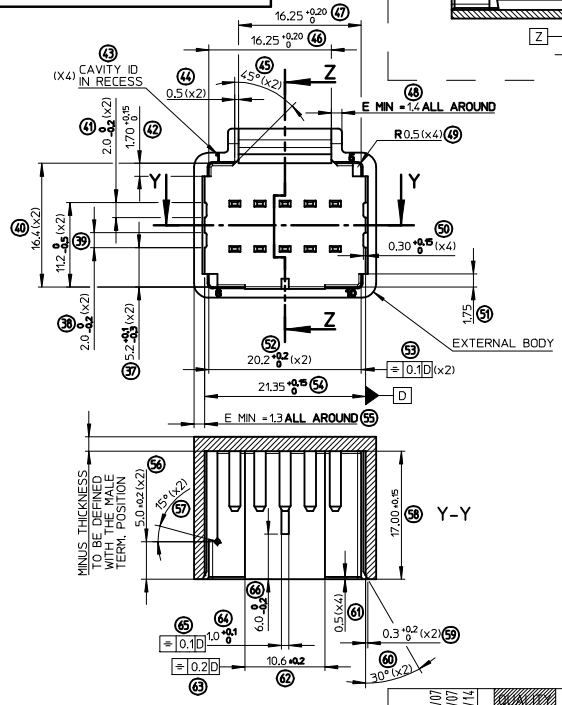
1.5 MALE TERMINAL DEFINITION

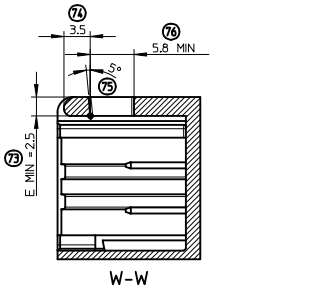


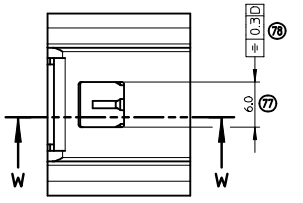


HEADER'S DEFINITION - GREY CODING REPRESENTED









NOTES

1 - MALE TERMINALS :

- RESISTANCE : 80N MIN IN MALE TERM. AXIS
- MATERIAL : COPPER, COPPER ALLOY OR BRASS
- FINISHES : TIN PLATED 2µ MIN

2 - HEADER :

- RADII WITHOUT DIM : R=0,3 MM
- E MIN : MINIMUM MATERIAL THICKNESS RECOMMENDED FOR SPECIFIED MATERIAL
- (102) MATERIAL : PBT (RECOMMENDED)
- WARPING : 0,2 MM MAX ACCEPTED ON "*" WITH ANOTHER EXTERNAL SHAPE AS DRAWN WHEN PLUGGED

3 - MATES WITH : MOLEX CONNECTORS 98816-101X AND 98816-111X

INSPECTION BALLOON NUMBER LOG
PER DRAWING REVISION: A
LAST BALLOON NUMBER USED: 102
ADDED BALLOON NUMBERS: NONE
REMOVED BALLOON NUMBERS: NONE

REV	DESCRIPTION	
B	DIM UPDATED	2014/05/07
	EC NO: G2014-0222	2014/05/07
	DRWN:OPLESSIS	2014/05/14
	CHKD:LBARRETO	
	APPR:OPLESSIS	

REV	DESCRIPTION
B	DIM.55: 1.3 min was 1.4 min. DIM.3, 13, 17 and 21: 17.95 +0.1/-0.2 was 17.95 0/-0.2
A	FIRST RELEASE

QUALITY SYMBOLS

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.05	± ---
1 PLACE	± 0.1	± ---
0 PLACE	±	±

ANGULAR ± 2 °

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE	MM ONLY
SCALE	3:1
DESIGN UNITS	METRIC
	FIRST ANGLE PROJECTION
DRAWN BY	DROGNERUD
DATE	1996/07/09
CHECKED BY	JDUCLOS
DATE	2007/12/13
APPROVED BY	OPLESSIS
DATE	2012/05/11
MATERIAL NO.	N/A
DOCUMENT NO.	SD-98816-006
SHEET NO.	1 OF 1
SIZE	A1

TITLE: 10W INTERFACE 1.5 TERM. (FOR FEMALE HOUSING)

molex

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