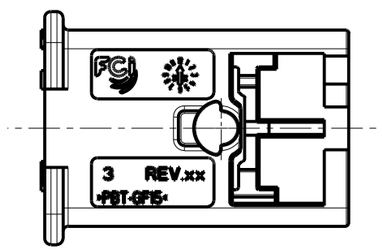
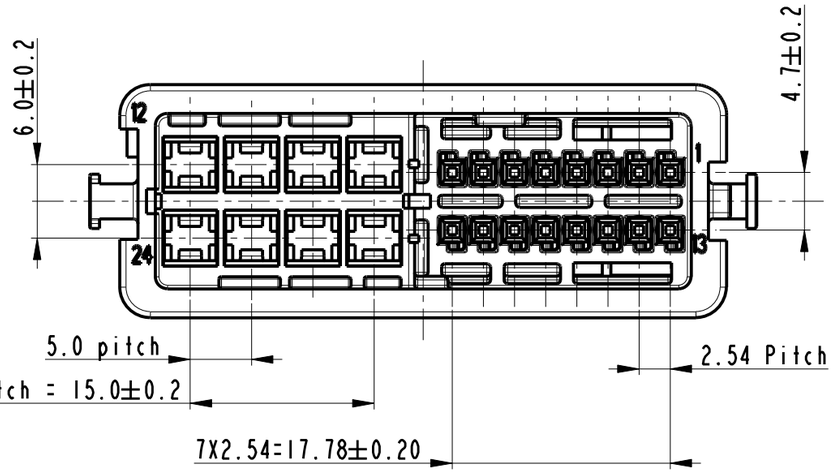
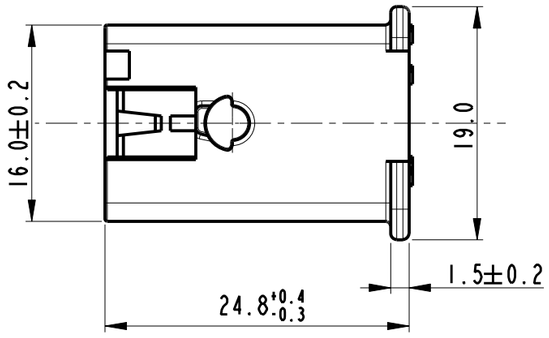
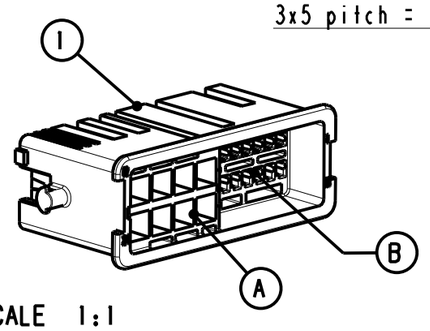
DRAWING NUMBER NUMERO DISEGNO	FSC 310025	REVISION REVISIONE	A	SHEET FOGLIO	1/2	APPROVAL LEVEL LIV. DI APPROVAZIONE	-
DRAWING DISEGNO	C						

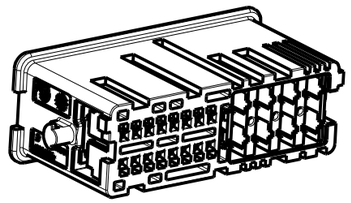


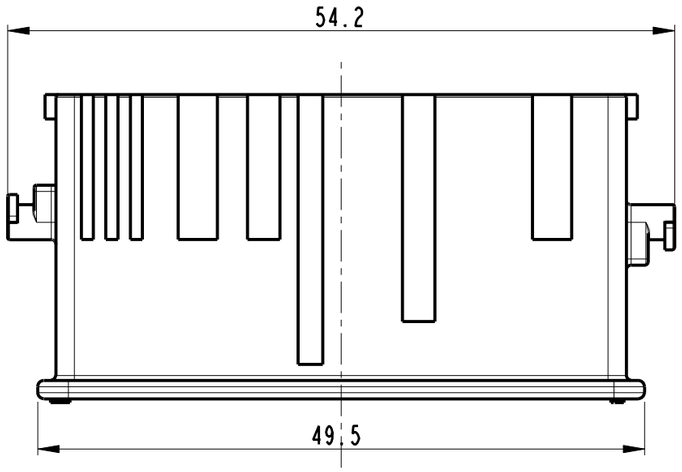






SCALE 1:1





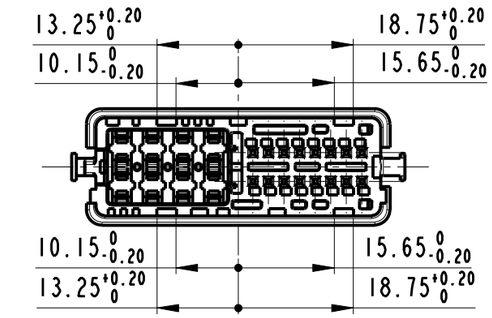
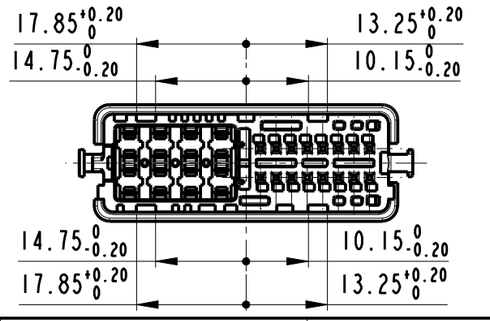
ITEM	O.TY	COMPONENTS DESCRIPTION	MATERIAL	COLOUR
1	1	24 WAY Female Housing	PBT GF15	BROWN or GREEN
2 (sheet 2/2)	1	TPA of SICMA 2.8x0.8 mm terminals	PBT GF15	BLUE
3 (sheet 2/2)	1	TPA of Duo Twin 0.64x0.64 terminals	PBT GF15	RED

NOTE:

A) Cavity suitable to mount the SICMA 2.8x0.8 mm female terminals.

B) Cavity suitable to mount the 0.64 mm Duo Twin female terminals.

C) Refer to drawing FSC 310083 for 24way male connector.

FEMALE CONNECTOR P/N		COLOUR	COUNTERPART P/N
MVL 17262410 DPN 13669357		BROWN	MVL 17262411 DPN 13669354
MVL 17262450 DPN 13669360		GREEN	MVL 17262451 DPN 13669356

CR-16/5199	02-05-2017	A		UPDATED FRAME AND ADDED DPN	F.G.	R.B.	G.I.
10/11	17-05-2011	00R		RELEASED FOR PRODUCTION Mold revision not necessary	D.T.		M.C.
ECN-NO. NUMERO.-ECN	DATE DD/ MM / YY DATA	REVISION REVISIONE	POSITION POSIZIONE	CHANGE DESCRIPTION DESCRIZIONE MODIFICA	DRAWN BY DISEGNATORE	CHK. BY CONTROLLATO	APPR. BY APPROVATO

COPYRIGHT DELPHI CORPORATION AND/OR ITS AFFILIATES. ALL RIGHTS RESERVED. REVISED
THIS DRAWING IS THE PROPERTY OF DELPHI CORPORATION. THE REPRODUCTION, DISTRIBUTION AND UTILIZATION OF THIS DOCUMENT OR ITS RELATED CAD MATH DATA, AS WELL AS COMMUNICATION OF ANY CONTENT TO OTHERS, WITHOUT EXPRESS AUTHORIZATION IS PROHIBITED.
QUESTO DISEGNO E' PROPRIETA' DI DELPHI CORPORATION E CONTIENE INFORMAZIONI CONFIDENZIALI. LA RIPRODUZIONE, DISTRIBUZIONE E UTILIZZAZIONE DI QUESTO DOCUMENTO O DELLE SUE RELATIVE MATEMATICHE CAD, NONCHE LA COMUNICAZIONE DI QUALSIASI CONTENUTO AD ALTRI, SENZA ESPLICITA AUTORIZZAZIONE, E PROIBITA

PRODUCT SPEC. SPEC. DI PRODOTTO	PACKAGING SPEC. SPEC. DI IMBALLAGGIO	APPLICATION SPEC. SPEC. DI APPLICAZIONE	
IPS320	-	IPS321 IPS322	

TOLERANCES TOLLERANZE	± 0.3mm / ±2°	MATERIAL : MATERIALE :	SURFACE FINISH FINITURA SUPERFICIALE	CAD SYSTEM
COUNTERPART Nr. CONTROPARTE Nr.	SEE TABLE	SEE TABLE	-	pro / eng.
		COLOUR : COLORE : SEE TABLE		
DO NOT SCALE DRAWING DISEGNO FUORI SCALA		TOOL NO. -	LOC. CODE NAZIONALITA' IT	DWG SIZE FORMATO
				A3

DELPHI
DELPHI PACKARD ELECTRICAL/ELECTRONIC ARCHITECTURE
TORINO, ITALY

ISO PROJECTION PROIEZIONE ISO

DIMENSION IN MILLIMETERS DIMENSIONI IN MILLIMETRI

	DATE DATA	NAME NOME
DRAWN BY DISEGNATORE	26-04-07	D.TESTA
CHECKED BY CONTROLLATO		
APPROVED BY APPROVATO	26-04-07	M.C.

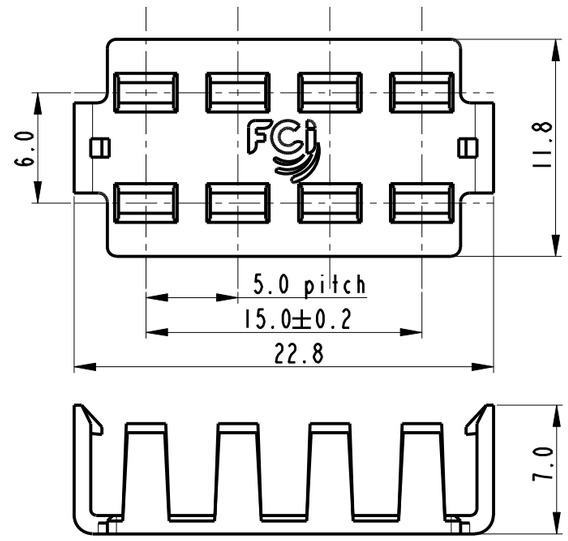
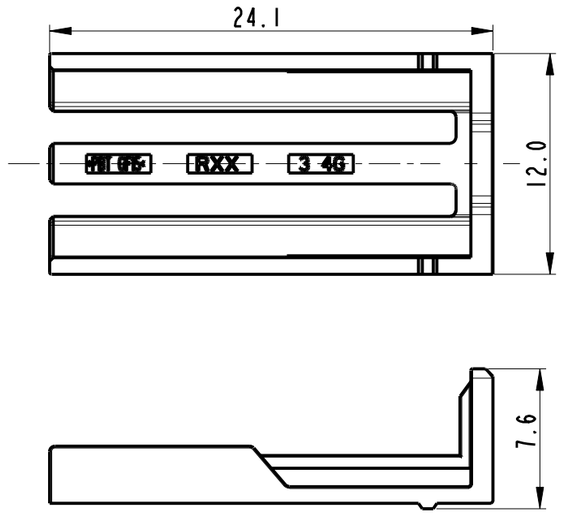
TITLE DESCRIZIONE: **24 WAY FEMALE CONNECTOR**

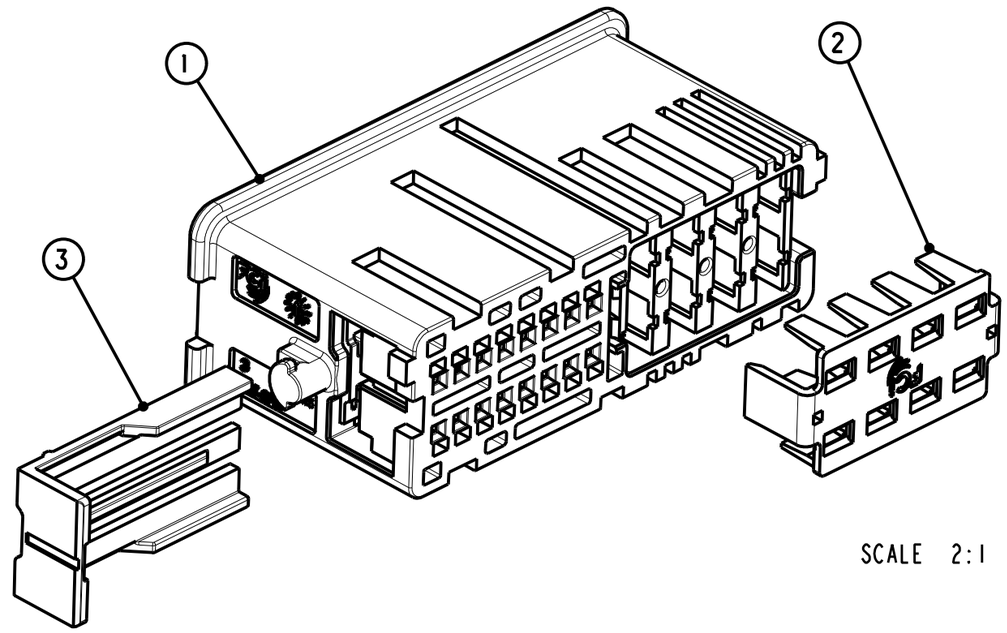
DRAWING NUMBER NUMERO DISEGNO: **FSC 310085**

SHEET FOGLIO: 1 of / di 2

ESR NO. NUMERO ESR	-	CAT. NO. NUMERO CAT.	SEE TABLE
FILE NAME NOME FILE	FSC310085	SCALE SCALA	2:1

DRAWING NUMBER NUMERO DISEGNO	FSC 310085	REVISION REVISIONE	A	SHEET FOGLIO	2/2	APPROVAL LEVEL LIV. DI APPROVAZIONE	-
DRAWING DISEGNO	C						

TPA PART NUMBER		TPA COLOUR
MVL 17262469 DPN 13669362	TPA for SICMA 	BLUE
MVL 17262429 DPN 13669363	TPA for Duo Twin 	RED



SCALE 2:1

ITEM	Q.TY	COMPONENTS DESCRIPTION	MATERIAL	COLOUR
1 (sheet 1/2)	1	24 WAY Female Housing	PBT GF15	BROWN or GREEN
2	1	TPA for SICMA 2.8x0.8 mm terminals	PBT GF15	BLUE
3	1	TPA for Duo Twin 0.64x0.64 terminals	PBT GF15	RED

CR-16/5199	02-05-2017	A		UPDATED FRAME AND ADDED DPN	F.G.	R.B.	G.I.
10/11	17-05-2011	00R		RELEASED FOR PRODUCTION Mold revision not necessary	D.T.		M.C.
ECN-NO. NUMERO. -ECN	DATE DD/ MM / YY DATA	REVISION REVISIONE	POSITION POSIZIONE	CHANGE DESCRIPTION DESCRIZIONE MODIFICA	DRAWN BY DISEGNATORE	CHK. BY CONTROLLATO	APPR. BY APPROVATO

COPYRIGHT DELPHI CORPORATION AND/OR ITS AFFILIATES. ALL RIGHTS RESERVED. REVISED
THIS DRAWING IS THE PROPERTY OF DELPHI CORPORATION. THE REPRODUCTION, DISTRIBUTION AND UTILIZATION OF THIS DOCUMENT OR ITS RELATED CAD MATH DATA, AS WELL AS COMMUNICATION OF ANY CONTENT TO OTHERS, WITHOUT EXPRESS AUTHORIZATION IS PROHIBITED.
QUESTO DISEGNO E' PROPRIETA' DI DELPHI CORPORATION E CONTIENE INFORMAZIONI CONFIDENZIALI. LA RIPRODUZIONE, DISTRIBUZIONE E UTILIZZAZIONE DI QUESTO DOCUMENTO O DELLE SUE RELATIVE MATEMATICHE CAD, NONCHE LA COMUNICAZIONE DI QUALSIASI CONTENUTO AD ALTRI, SENZA ESPLICITA AUTORIZZAZIONE, E PROIBITA

PRODUCT SPEC. SPEC. DI PRODOTTO: IPS320	PACKAGING SPEC. SPEC. DI IMBALLAGGIO: -	APPLICATION SPEC. SPEC. DI APPLICAZIONE: IPS321 IPS322	
TOLERANCES TOLLERANZE: ± 0.3mm / ±2°	MATERIAL : MATERIALE : SEE TABLE	SURFACE FINISH FINITURA SUPERFICIALE: -	DELPHI DELPHI PACKARD ELECTRICAL/ELECTRONIC ARCHITECTURE TORINO, ITALY
COUNTERPART Nr. CONTROPARTE Nr.: SEE TABLE	COLOUR : COLORE : SEE TABLE		CAD SYSTEM: pro/eng.
DO NOT SCALE DRAWING DISEGNO FUORI SCALA	TOOL NO.: -	LOC. CODE NAZIONALITA': IT	ISO PROJECTION PROIEZIONE ISO / DIMENSION IN MILLIMETERS DIMENSIONI IN MILLIMETRI / DWG SIZE FORMATO: A3
DRAWN BY DISEGNATORE: 26-04-07 D.TESTA	TITLE DESCRIZIONE: 24 WAY FEMALE CONNECTOR		DRAWING NUMBER NUMERO DISEGNO: FSC 310085 / SHEET FOGLIO: 2 of 1 di 2
CHECKED BY CONTROLLATO			
APPROVED BY APPROVATO: 26-04-07 M.C.	ESR NO. NUMERO ESR: -	CAT. NO. NUMERO CAT.: SEE TABLE	FILE NAME NOME FILE: FSC310085 / SCALE SCALA: 2:1