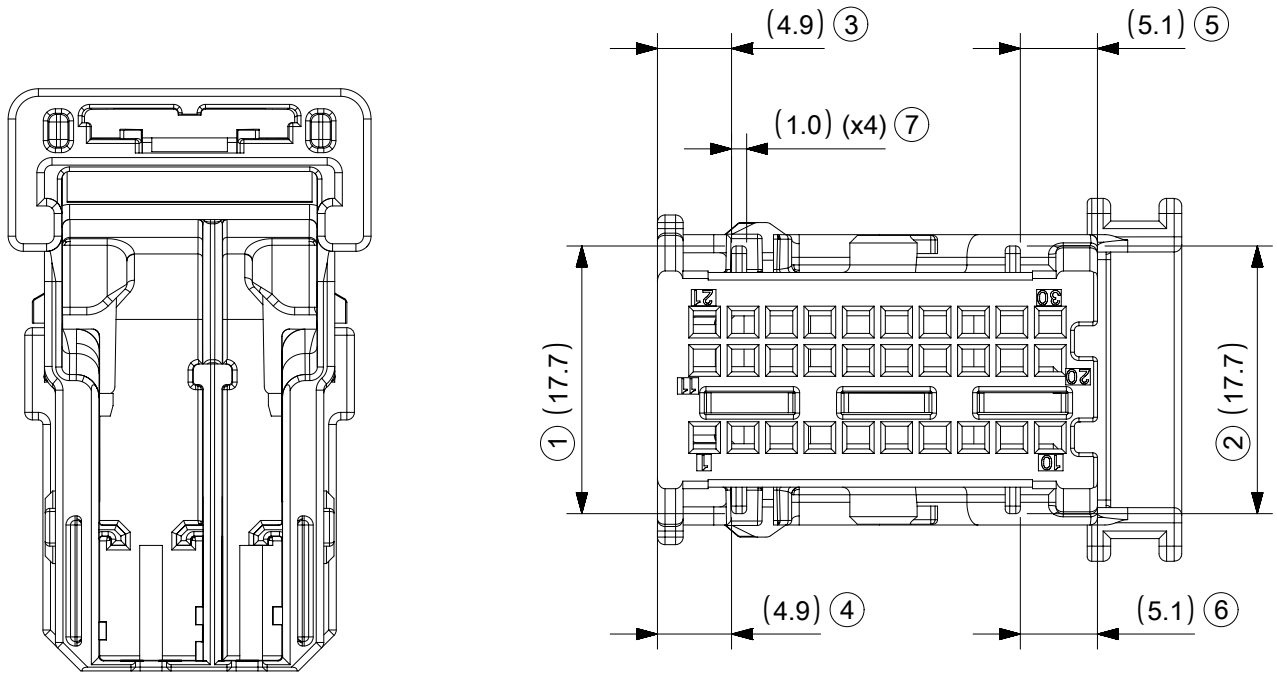
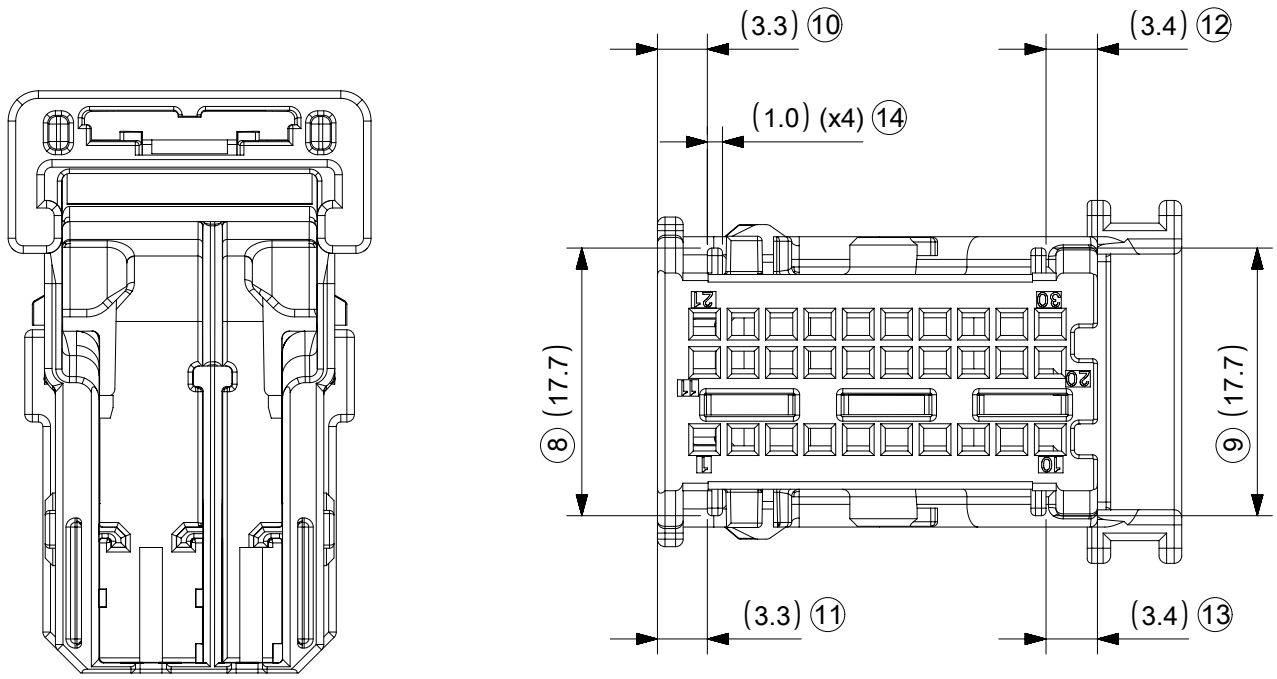


PART NUMBER:	098982 5111	CODING	BLACK
MODULES P/N TO BE USED:	098982 5155	10W	GREEN
	098982 3015	20W	GREEN

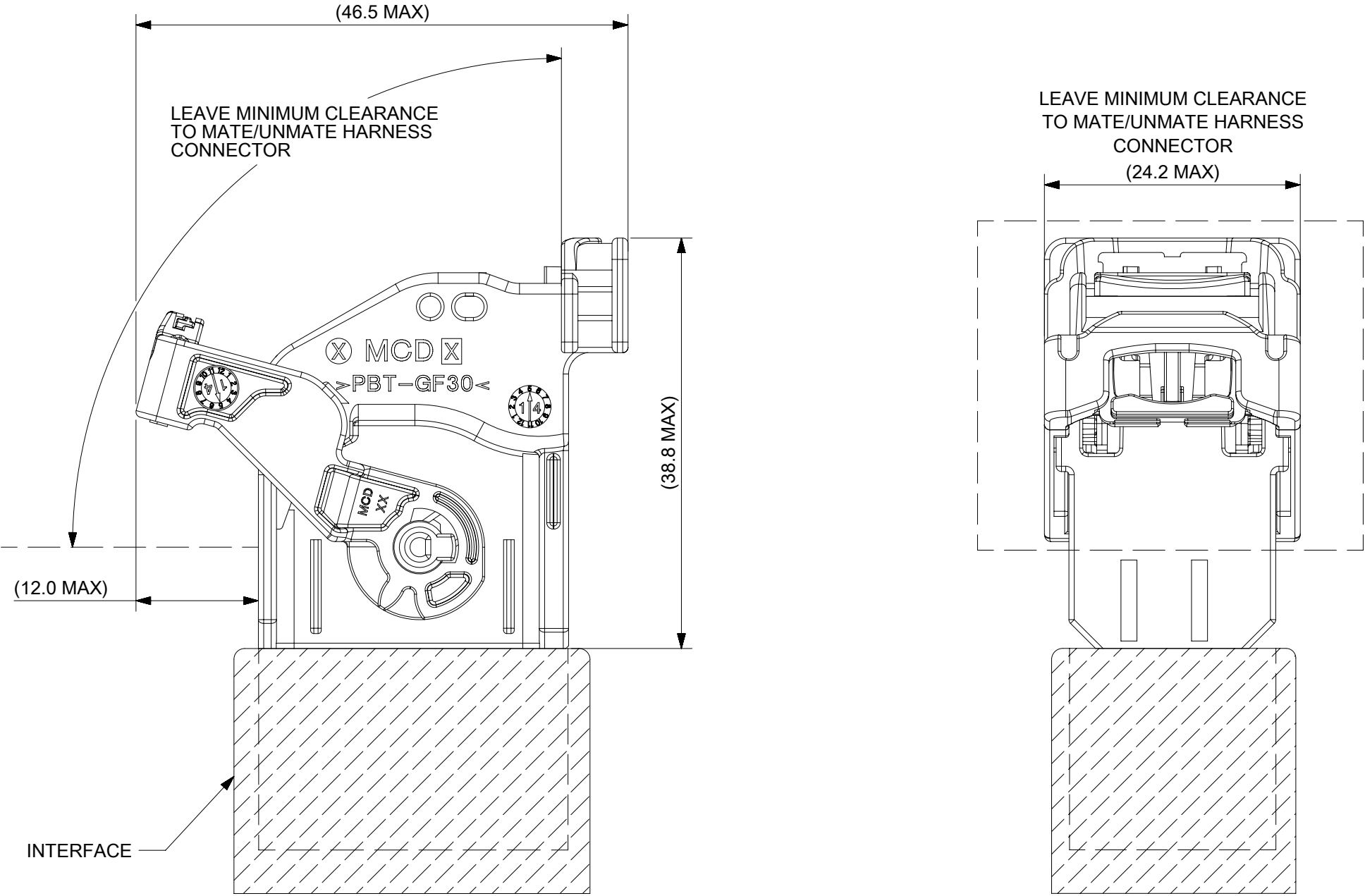


PART NUMBER:	098982 5112	CODING	GREY
MODULES P/N TO BE USED:	098982 5156	10W	BLUE
	098982 3019	20W	BROWN

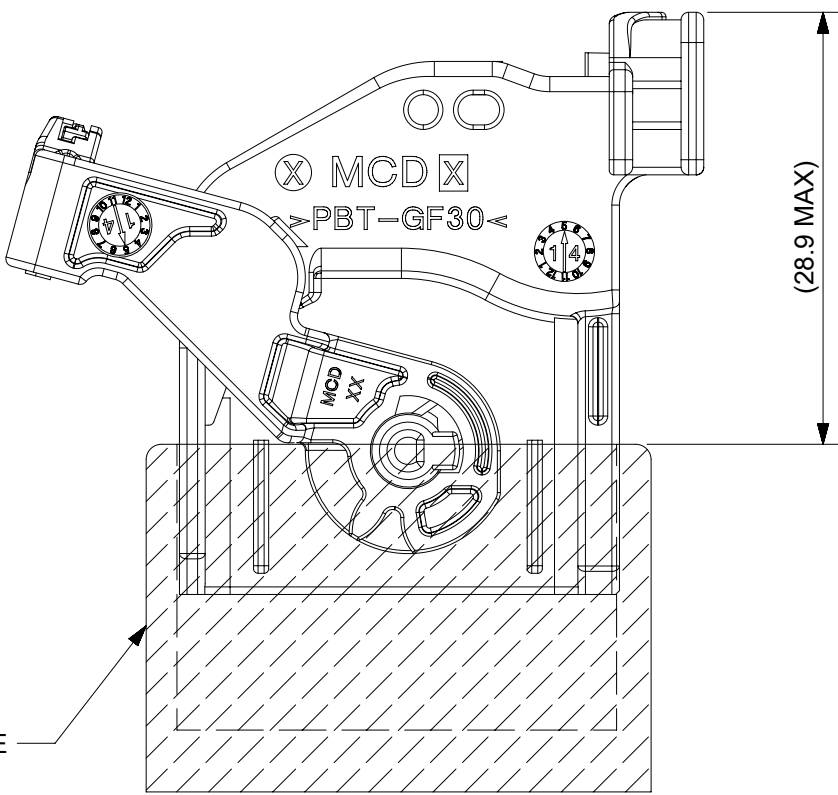


CODING OPTIONS (VIEWS WITHOUT LOCKING LEVER)

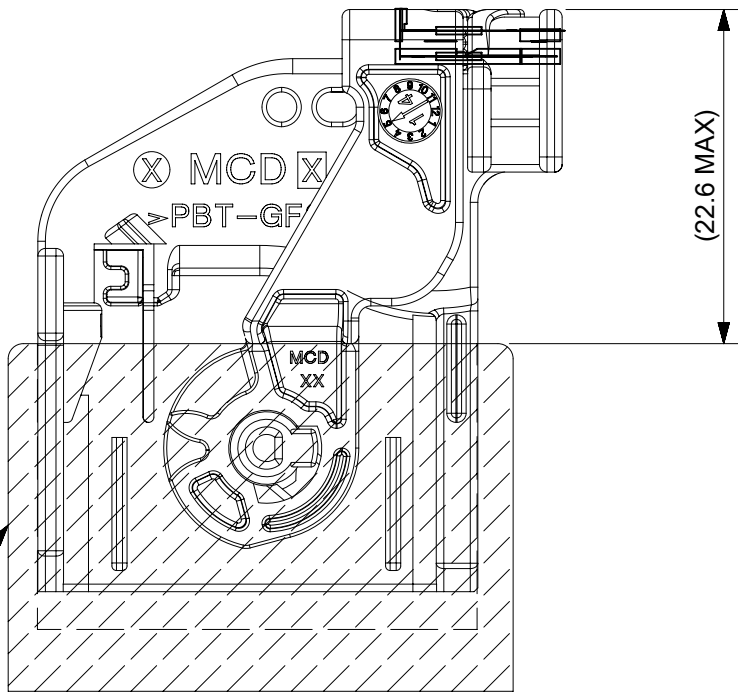
CLEARANCE FOR CONNECTOR MATE AND UNMATE



PRE-LOCKING POSITION

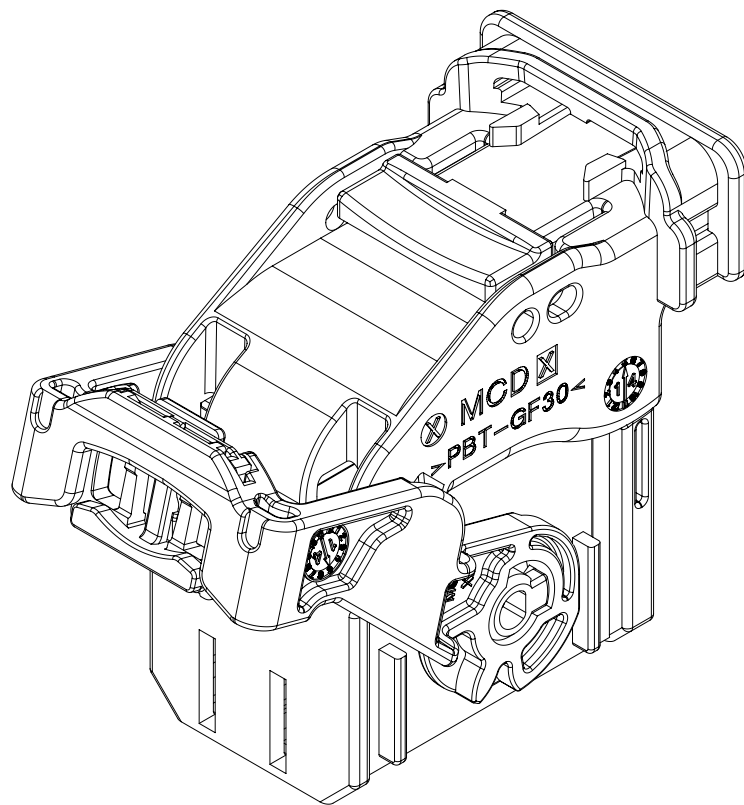


CONNECTOR FULLY MATED



REV.	DESCRIPTIONS	NAME	DATE
A	-DOCUMENT FIRST RELEASE	GD	2017/02/10
A1	-MODULE 20CKT P/N's UPDATED (WERE: 989821015/1019)	GD	2017/09/01
A2	NX-REMASTERING; PURPLE CODING REMOVED	SS	2019/02/27

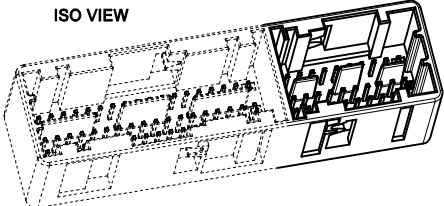
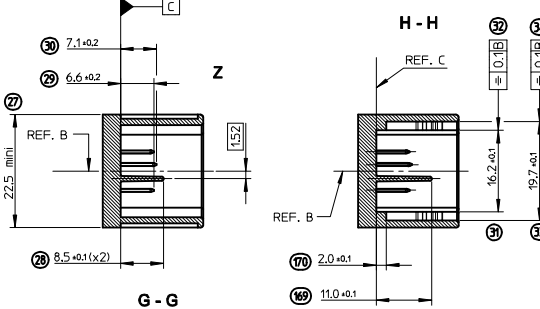
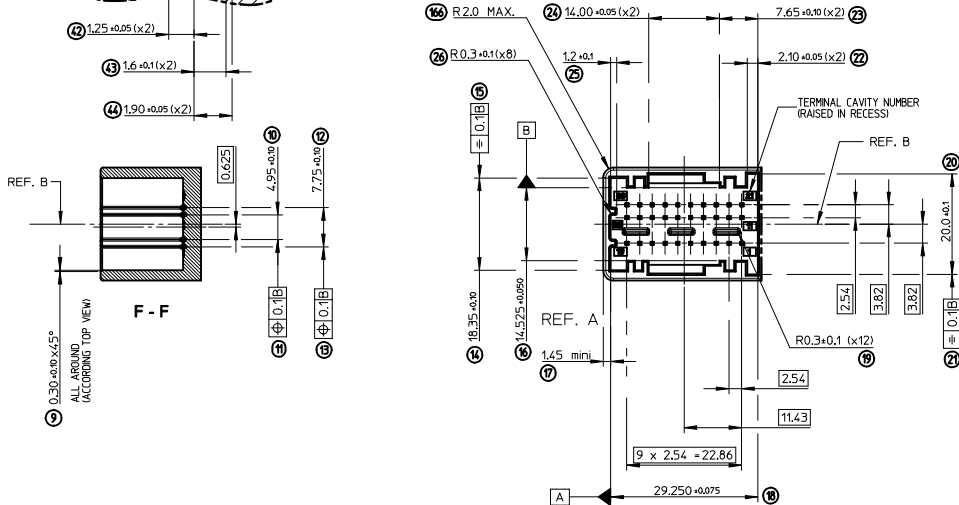
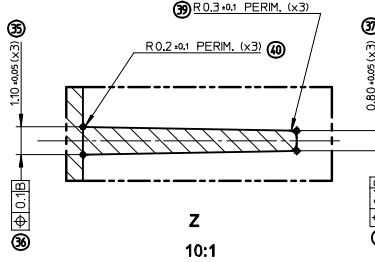
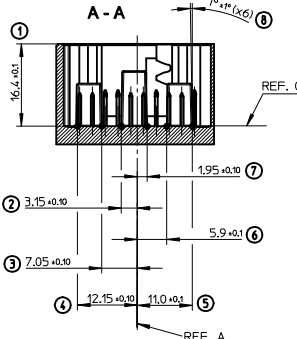
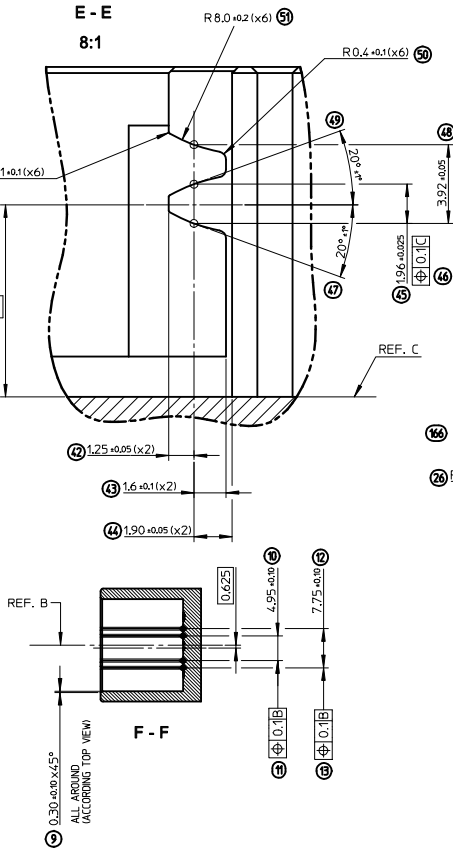
ISO VIEW



DOCUMENT STATUS	P1	RELEASE DATE	2019/03/01 14:17:42
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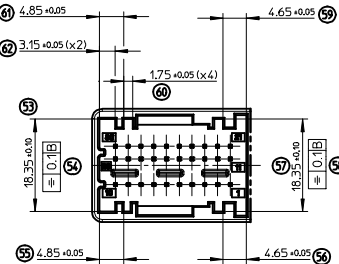
SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
	DIMENSION UNITS		SCALE		molex 30CKT MQS FEMALE CONNECTOR										
	MM		2:1												
	GENERAL TOLERANCES (UNLESS SPECIFIED)														
	ANGULAR TOL		± °		EC NO: 612863										
	4 PLACES		±		DRWN: SSUVARNA		2019/02/27								
	3 PLACES		±		CHK'D: SLAFAURE		2019/03/01								
	2 PLACES		±		APPR: SLAFAURE		2019/03/01								
	1 PLACE		±		INITIAL REVISION:										
	0 PLACES		±		DRWN: GDESBRUERES		2017/02/10								
				APPR: SLAFAURE		2017/03/14									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		FIRST ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
				A1-SIZE		98982		SEE CHART		GENERAL MARKET		1 OF 2			
								DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
								SD-98982-007		PSD		001		A2	

DESIGN INTERFACE 30 WAY MQS

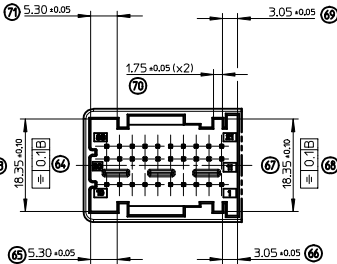


CODINGS

BLACK



GREY



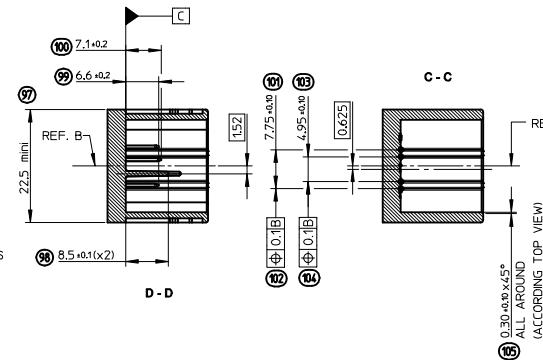
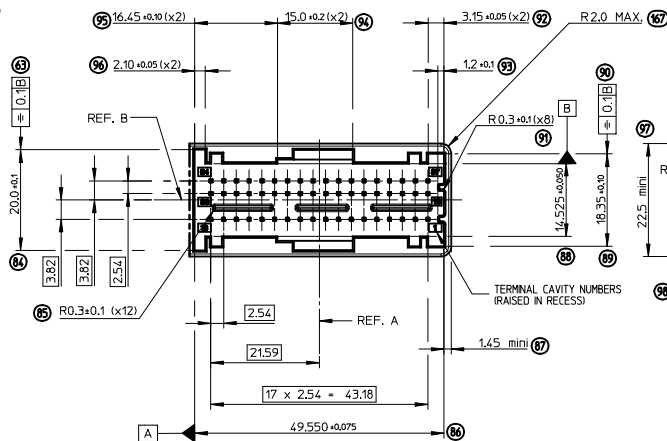
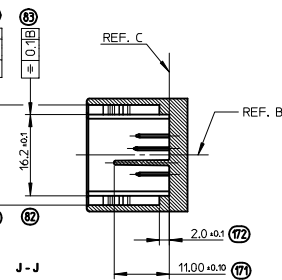
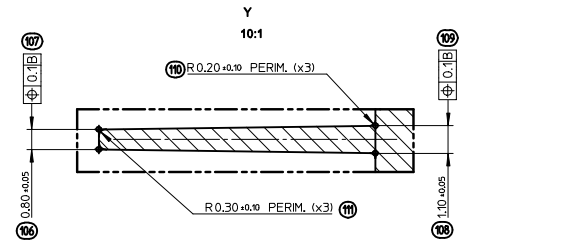
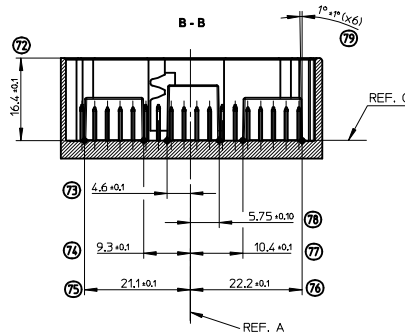
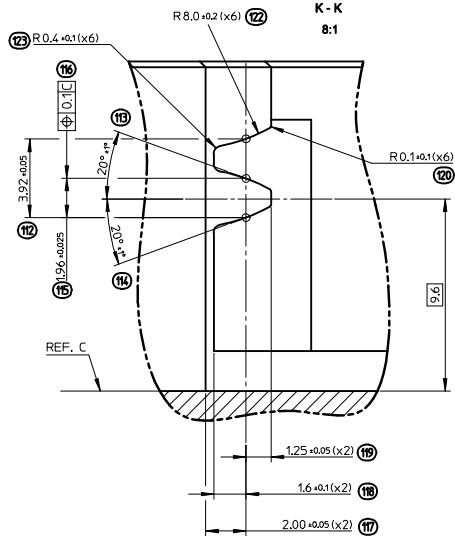
NOTES:

- 1-HEADER MATERIAL: PBT GF (GLASS FIBER),
WITH TENSILE MODULUS OF 8000 MPa MINIMUM AT 23°C
AND STRAIN AT BREAK MIN 2%.
SEE SHEET 3/4.
- 2 -TERMINALS:
- 3 -RADII WITHOUT DIMENSION: R0.3mm.

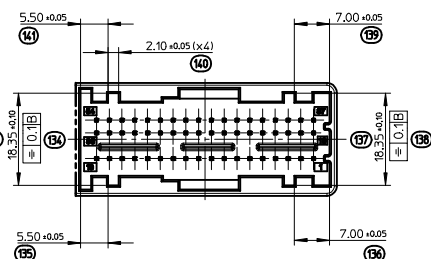
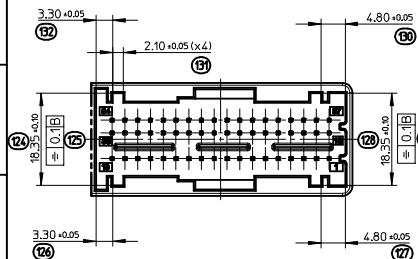
A	①	①78		
REV.	FIRST	LAST	REMOVED	
INSPECTION NUMBERS				

DOC FIRST RELEASE EC No: 0207-0016 DRAWING: GDSERUES 2016/10/03 CHKD: BOAOUX 2017/05/10 APPR: BOUHAN 2017/05/10	QUALITY SYMBOLS ▽→ ▽→ ▽→	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY	SCALE 2:1	DESIGN UNITS METRIC	FIRST ANGLE PROJECTION
			mm	INCH	DRAWN BY GDSERUES 2016/10/03	TITLE INTERFACE DRAWING 30 + 54 WAY - MQS		
			4 PLACES ±---	±---	CHECKED BY TBAOAROUX 2016/10/03			
			3 PLACES ±0.20	±---	DATE 2016/10/03			
			2 PLACES ±0.20	±---	APPROVED BY CBOUCHAN 2017/05/10			
			1 PLACE ±0.20	±---	MATERIAL NO.	DOCUMENT NO.		
A	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	ANGULAR ± 2°		N A	SD-98982-010		SHEET NO. 1 OF 4
			SIZE A1		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

DESIGN INTERFACE 54 WAY MQS



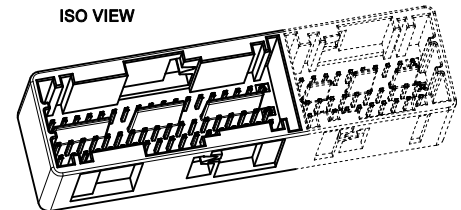
CODINGS



NOTES:

- 1 -HEADER MATERIAL: PBT GF (GLASS FIBER).
WITH TENSILE MODULUS OF 8000 MPa MINIMUM AT 23°C
AND STRAIN AT BREAK MIN 2%.
SEE SHEET 3/4.
2 -TERMINALS:
3 -RADI WITHOUT DIMENSION: R0.3mm.

ISO VIEW



DOC FIRST RELEASE EC NO: G207-008 DOWNSIDE BRUERS 2016/10/03 CHICK-BADAROUX 2016/10/03 APPER-COULCHAN 2017/05/10		QUALITY SYMBOLS 	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES + - - - 3 PLACES +0.20 + - - - 2 PLACES +0.20 + - - - 1 PLACE +0.20 + - - - 0 PLACE +0.20 + - - - ANGULAR ± 2°	DIMENSION STYLE MM ONLY DRAWN BY DATE GDESBRUERS 2016/10/03 CHECKED BY DATE TBADAROUX 2016/10/03 APPROVED BY DATE CBOUCHAN 2017/05/10 MATERIAL NO.	SCALE 2:1 DESIGN UNITS METRIC FIRST ANGLE PROJECTION	INTERFACE DRAWING 30 + 54 WAY - MQS 	SHEET NO. 2 OF 4
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A1	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

[illegible]

