

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

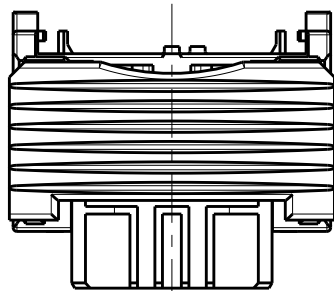
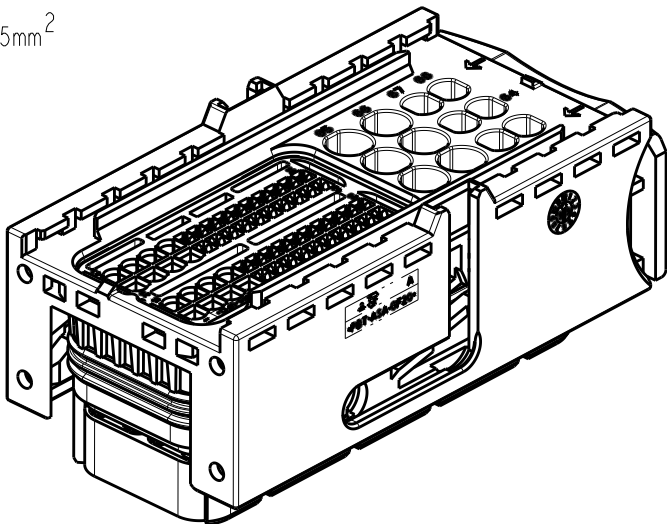
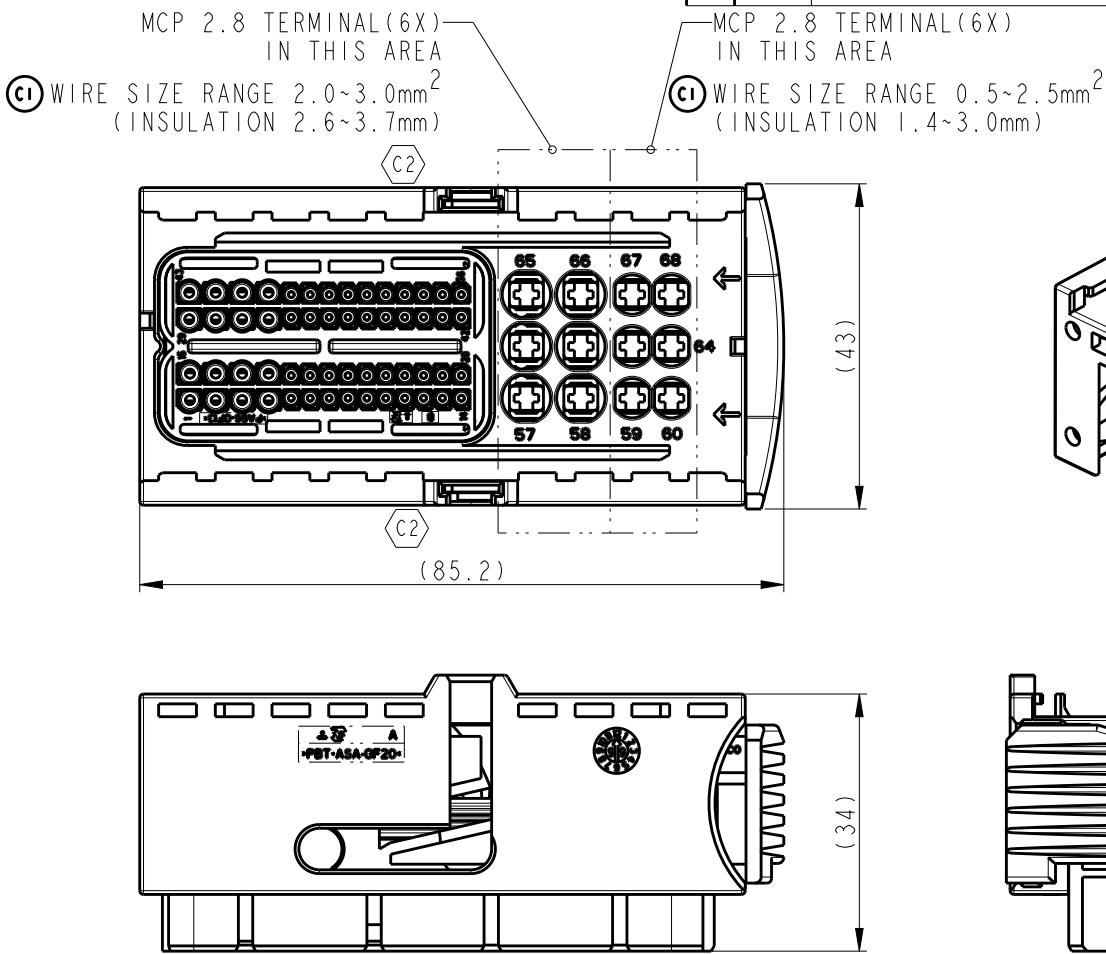
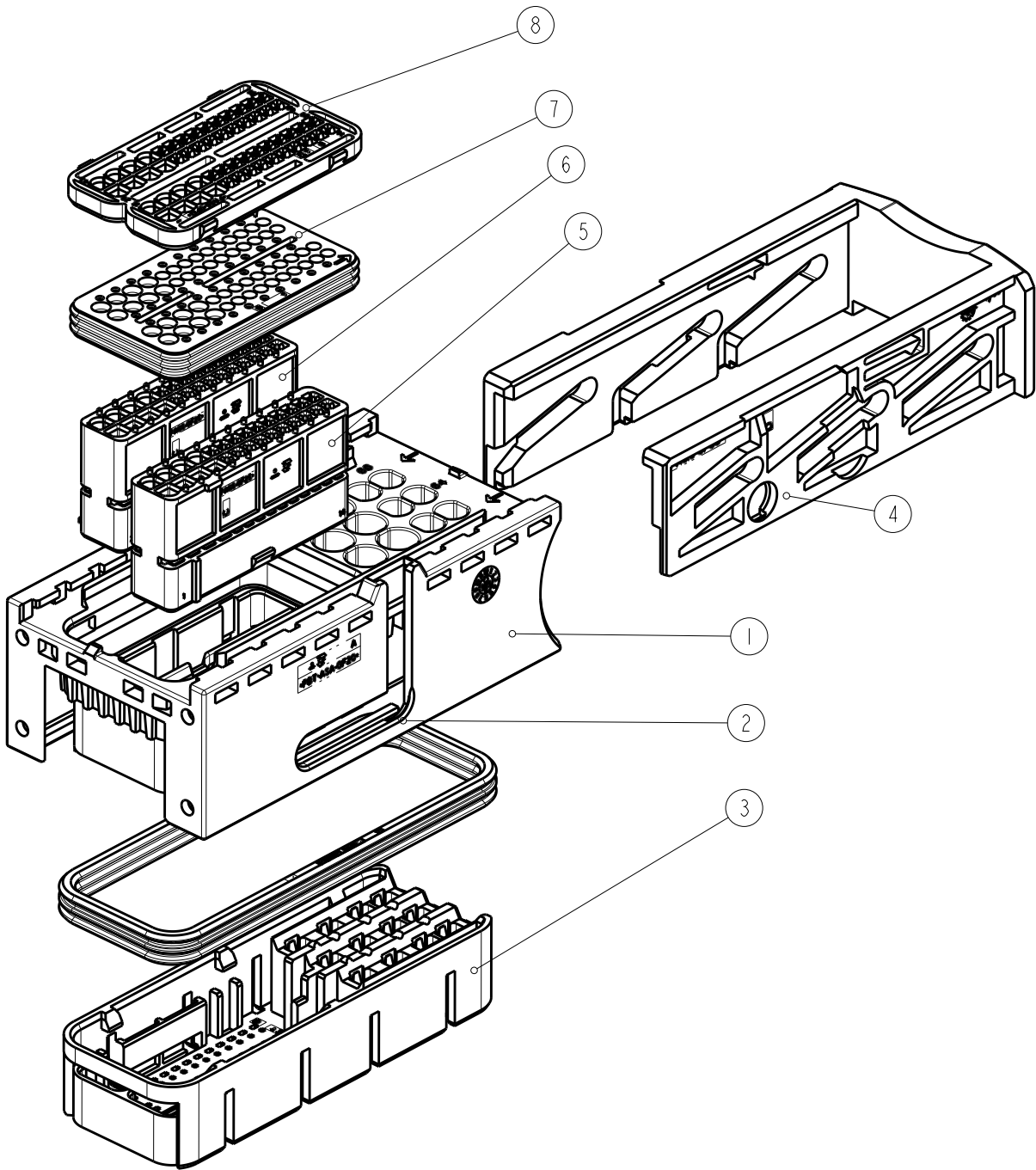
© COPYRIGHT copyright_d8Ye-

ALL RIGHTS RESERVED.

DS

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	REVISED (ECR-11-023807)	28DEC2011	YH	HG
	C	REVISED (ECR-12-010482)	05APR2012	YH	HG
	C1	REVISED (ECR-13-006743)	22APR2013	YH	HG
	C2	REVISED (ECR-17-010626)	21JUL2017	YH	KT



Notes

1. SUITABLE RETAINERS: 2005215, 2005216
2. SUITABLE CONTACTS : SEE TABLE

CONTACT NAME	WIRE SIZE RANGE (mm ²)	DIAMETER OF INSULATION (mm)	TERMINAL PART NUMBER	SING WIRE SEAL	CAVITY PLUG	USED CIRCUIT NO.
MQS	0.35~0.5	Ø1.4~Ø1.6	968220(2005119)	N/A	1897421-2	ALL OF 0.63TAB
	0.5~0.75	Ø1.6~Ø1.9	968221(2005120)	N/A		
MQS 1.5	0.5	Ø1.6~Ø1.7	① 1452158	N/A	1897422-1	ALL OF 1.5TAB
	0.75~1.5	Ø1.7~Ø2.4	1241608	N/A		
MCP 2.8	0.5~1.0	Ø1.4~Ø2.1	968855	828904-1	828922-1	59,60,63,64 67,68
	1.5~2.5	Ø2.2~Ø3.0	968857	828905-1		
	2.0~2.5	Ø2.6~Ø3.1	① 968857	828985-1	828986-1	57,58,61,62 65,66
	3.0	Ø3.0~Ø3.7	968859			

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: ± DECIMALS:±0.5 ± ANGLES:±3°
3rd ANGLE PROJECTION	FINISH
MATERIAL	

DWN YH MA	-
CHK KT LIM	-
APVD HG CHO	-
PRODUCT SPEC 108-61224	
APPLICATION SPEC 114-61046	
WEIGHT -	
CUSTOMER DRAWING	

①	8	BLACK	PA66-GF13	SEAL HOLDER HSG	I
②	7	RED-BROWN	SILICONE	FAMILY SEAL	I
	6	BROWN	PA66-GF13	REC. HSG COD. B	I
③	5	BLACK	PA66-GF13	REC. HSG COD. A	I
	4	BLACK	PA66-GF30	SLIDE	I
	3	BLACK	PBT+ASA-GF20	CAVITY BLOCK	I
	2	NATURAL	SILICONE	SEALING	I
④	1	BLACK	PBT+ASA-GF20	CARRIER HOUSING	I
	NO	FINISH/ COLOR	MATERIAL	DESCRIPTION	QTY



TE Connectivity

NAME MQS/1.5mm/2.8mm TCU 68P PLUG ASS'Y				
SIZE A3	CAGE CODE 00779	DRAWING NO C-2005210	RESTRICTED TO -	
SCALE 1:1		SHEET 1	OF 1	REV C2