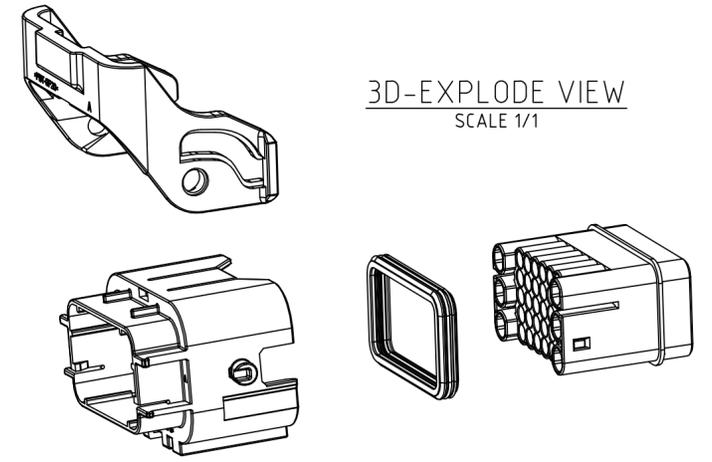
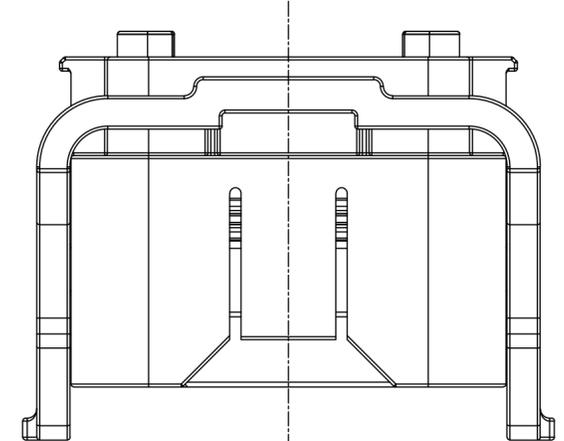
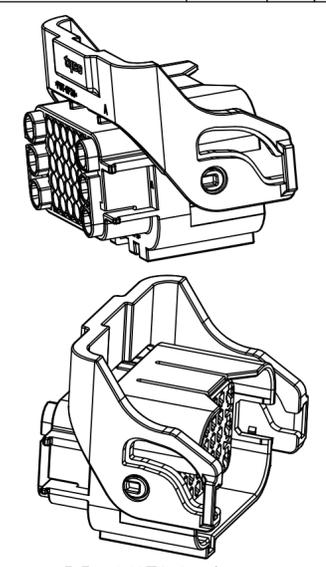


LOC		DIST		REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD			
B		REVISED (ECR-06-027317)	29.JAN.'07	SW	JK			
C		REVISED (ECR-07-017139)	23.JUL.'07	KT	JK			
D		REVISED (ECR-08-010020)	12.JUN.'08	KT	HG			
D1		REVISED (ECR-10-010186)	25.MAR.'10	WY	HG			
E		REVISED (ECR-11-025917)	20.FEB.'12	SJ	HG			
E1		REVISED (ECR-16-009129)	23.JUN.'16	SJ	JW			

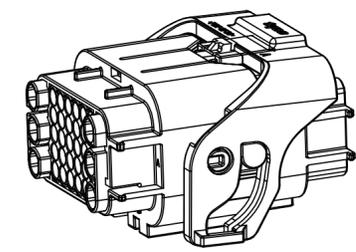
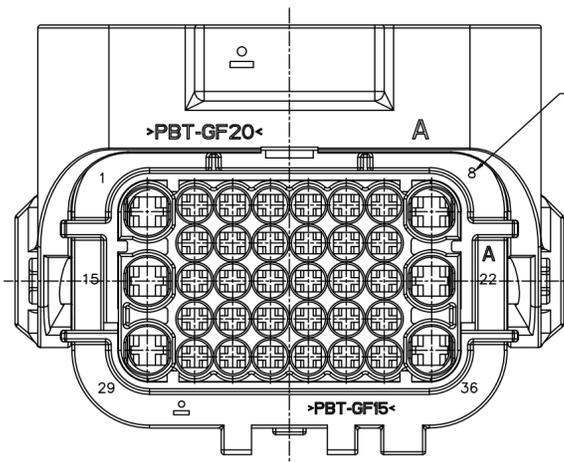
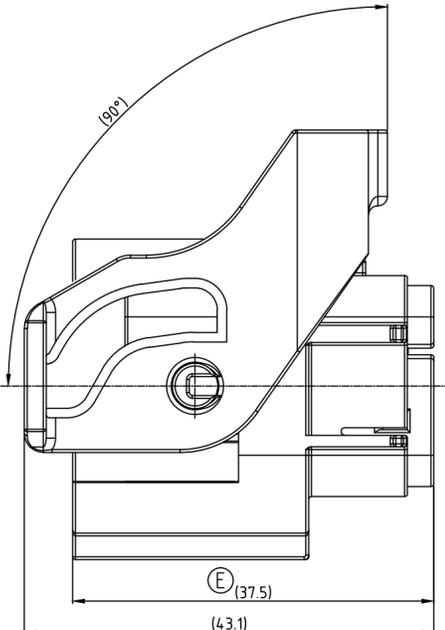
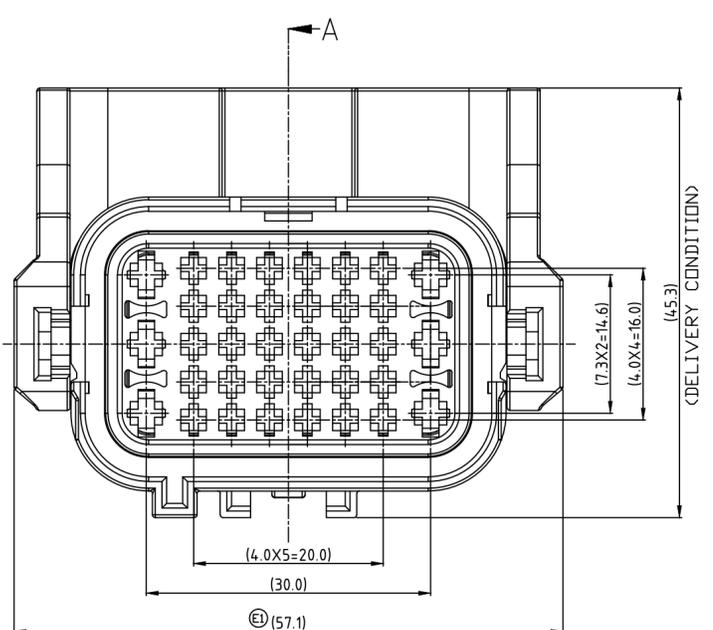


3D-EXPLODE VIEW  
SCALE 1/1

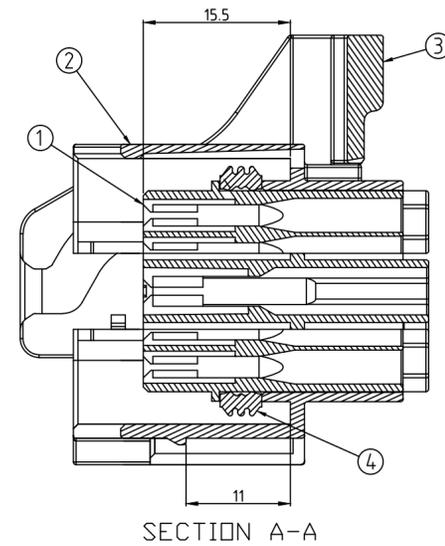
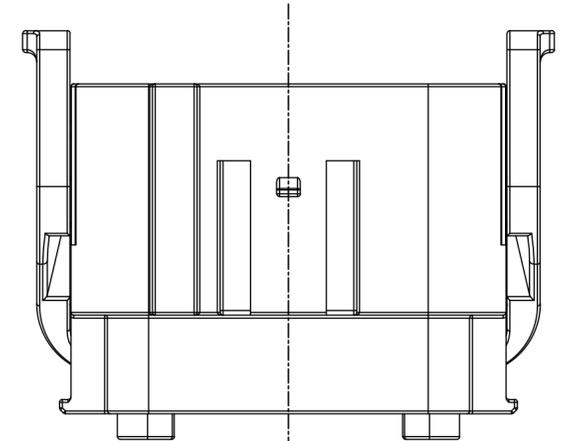
- NOTES;
- GENERAL TOLERANCE IS  $\pm 0.3$ ,  $\pm 3^\circ$
  - CONDITION OF DELIVERY
  - APPLIED CAP ASS'Y P/N: X-1743062-X  
APPLIED WIRE COVER P/N: X-1743064-X
  - APPLIED RECEPTACLE CONTACT P/N: TABLE 1
  - APPLIED WIRE SEAL P/N: TABLE 2



3D-VIEW SCALE 1/1



3D-CAP & PLUG ASSEMBLY  
SCALE 1/1



SECTION A-A

-TABLE 1-

TYPE	Part NO.	WIRE SIZE(mm <sup>2</sup> )	FINISH
MT II	0-962875-1	0.25-0.5	CuSn4
	0-962875-3		CuSn4(GOLD)
	0-962876-1	0.5-1.0	CuSn4
	0-962876-3		CuSn4(GOLD)
JPT	0-927770-3	0.5-0.85	CuSn4
	2-927770-1		CuSn4(GOLD)
	0-927766-3	1.25-2.0	CuSn4
	2-927766-1		CuSn4(GOLD)

-TABLE 2-

TYPE	Part NO.	WIRE INSULATION DIAMETER(mm)	COLOR
MT II	964971-1	1.2 - 1.6	RED
	963530-1	1.7 - 1.9	GRAY
	963531-1	CAVITY PLUG	WHITE
JPT	828904-1	1.2 - 2.1	BLUE
	828905-1	2.2 - 3.0	WHITE
	828922-1	CAVITY PLUG	NATURAL

NO.	COLOR	MATERIAL	DESCRIPTION	Q'TY	ASSY P/N	0-174-3059-1	0-174-3059-2	1-174-3059-2	0-174-3059-3
4	-	SILICONE	INNER SEAL	1	1	1	1	1	1
3	GRAY(RAL 7004)	PBT-GF20	LEVER HSG	1	1	-	-	-	1
	BLACK(RAL 9011)	PBT-GF20		-	-	-	1	-	-
	DARK GREY(RAL 7012)	PBT-GF15		-	-	-	-	-	1
2	BLACK(RAL 9011)	PBT-GF15	MAIN BODY PLUG HSG	-	1	1	-	-	-
	NATURAL	PBT-GF15		1	-	-	-	-	-
1	BLACK(RAL 9011)	PBT-GF15	FRONT PLUG HSG	1	1	1	1	1	1

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.

DWN SJ CHOI  
CHK SJ CHOI  
APVD JW JUNG  
PRODUCT SPEC  
APPLICATION SPEC  
WEIGHT  
CUSTOMER DRAWING

NAME  
PLUG ASS'Y FOR MTII/JPT 36P

SIZE A2 CAGE CODE 00779 C= 1743059  
SCALE 2/1 SHEET 1 OF 1 REV E1

TE Connectivity