

E

D

C

B

A

24.05.2011	EDIT NOTES	Y11-0426	J. J.
07/09/06	CHANGED TABLE AND NOTES	C07-D830	V. B.
05/04/25	CHANGED FORM AND NOTES	C05-D621	V. B.
03/03/25	CHANGED NOTES AND TABLE	C03-D540	V. B.
03/02/27	CHANGED, FRAME, NOTES & DIM	C03-D526	V. B.
02/08/08	CHANGED FORM & NO.	C02-E159	F. O.
02/03/28	NEW	C02-E090	F. O.
LET	DATE	REVISION RECORD	NO. CHKD

PRINTED COPIES ARE UNCONTROLLED. THEY ARE POTENTIALLY OUT-OF-DATE AND INVALID. DATABASE IS MASTER.

1

2

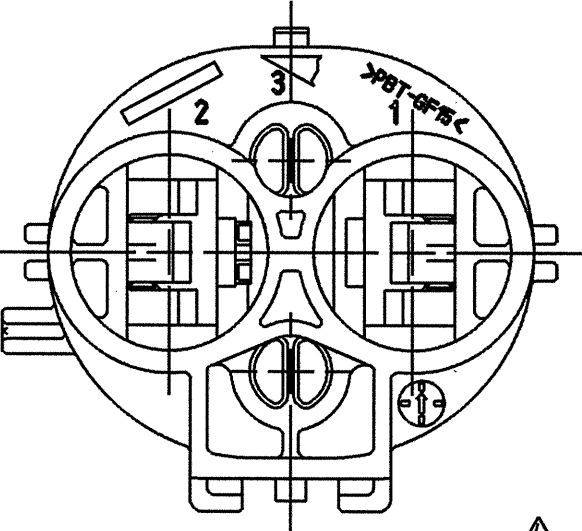
3

4

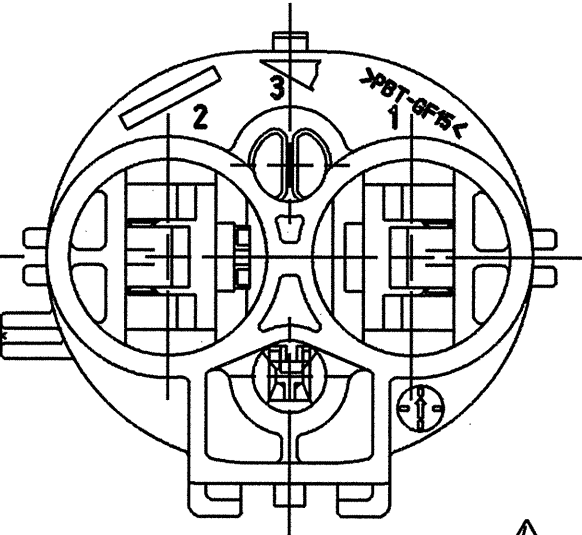
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6

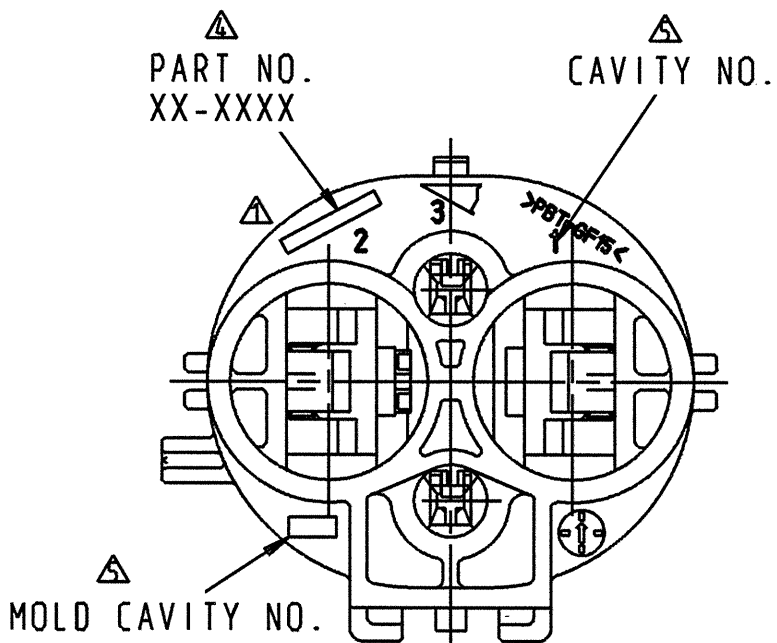
7



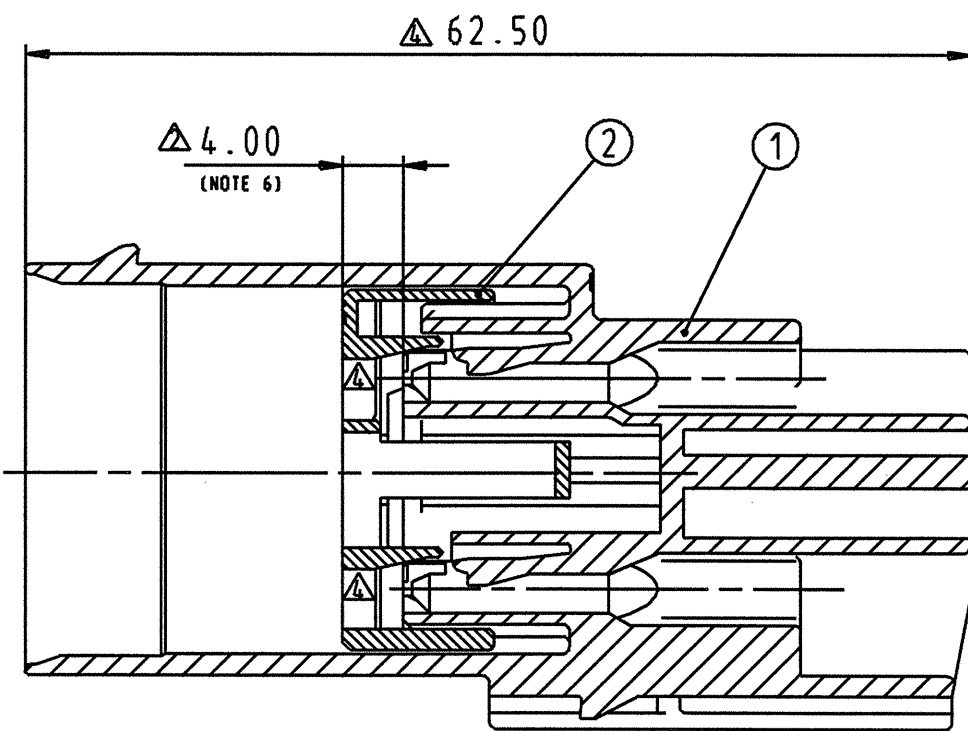
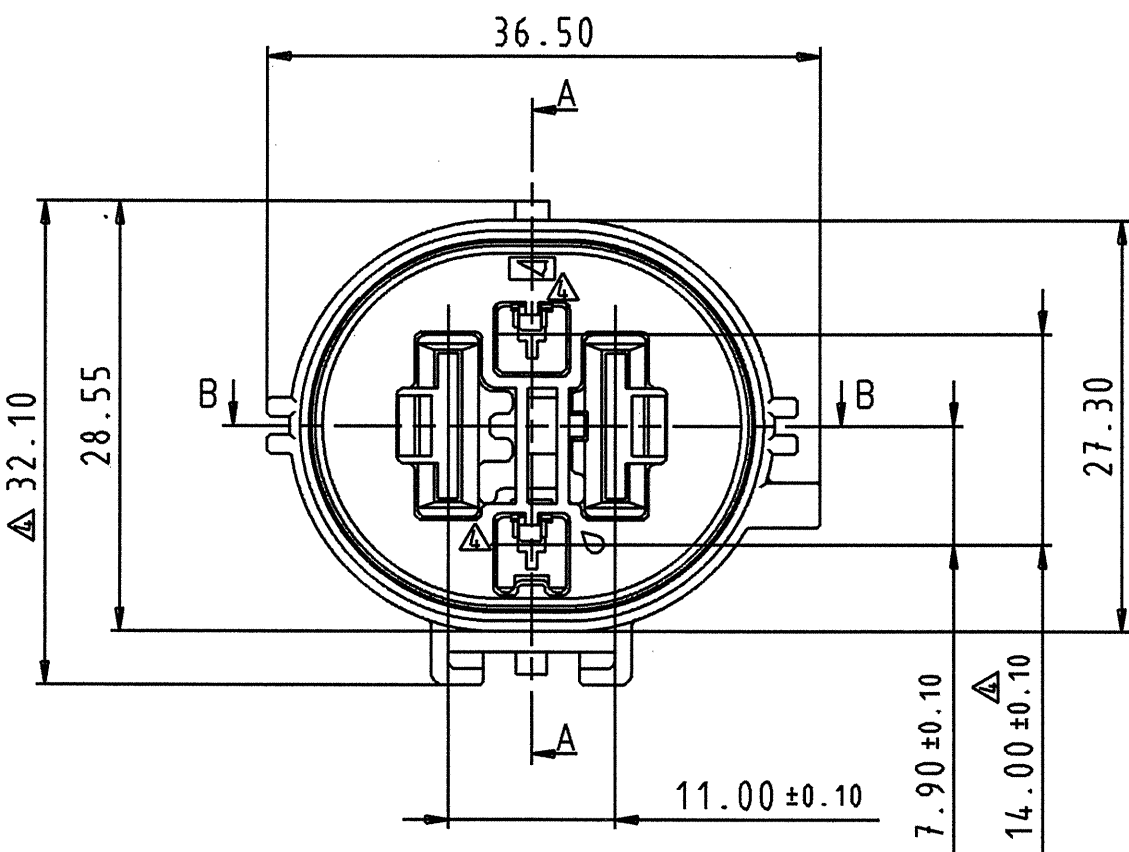
2P SEALED HYBRID CONNECTOR
P.N. 7282-8495-10



3P SEALED HYBRID CONNECTOR
P.N. 7282-8496-30



4P SEALED HYBRID CONNECTOR
P.N. 7282-8497-90, 7282-8598-30



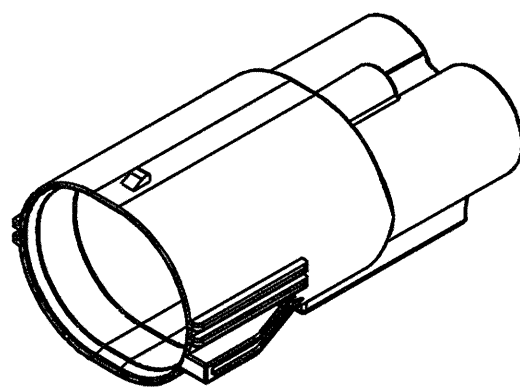
SECTION A-A

TABLE

2	7158-6013	FRONT HOLDER M	PBT-GF15	NATURAL	1	7282-8598-30 (NOTE 7)	7282-8497-90	7282-8496-30	7282-8495-10
1	7182-8598-30 (NOTE 7)	4P HOUSING M	PBT-GF15	BLACK	1				
1	7182-8497-90	4P HOUSING M	PBT-GF15	BLUE	1				
1	7182-8496-30	3P HOUSING M	PBT-GF15	BLACK	1				
1	7182-8495-10	2P HOUSING M	PBT-GF15	D.GREY	1				
NO.	PART NUMBER	PART NAME	MATERIAL	COLOR	QTY	SUBASSY NO.			

NOTES:

- MATERIAL: SEE TABLE;
- COLOR: SEE TABLE;
- APPLICABLE TERMINALS: 7114-4102-02; 7114-4103-02; 7114-4102-08; 7114-4103-08; 7114-3250; 7114-3251;
- APPLICABLE SEALS: 7158-3030-50; 7158-3031-90; 7158-3034-50; 7158-3035; 7158-3036-70;
- APPLICABLE CLIP FIXTURES: 7147-8925-30; 7147-8926-30; 7147-8927-30; 7147-8928-30;
- THIS DIMENSION SHOWS THE PRESET POSITION OF FRONT HOLDER ON THE SUBASSEMBLY
- MATING PRODUCT: 7283-8495-10; 7283-8496-30; 7283-8497-90; 7283-8598-30; 7287-7301-30;
- WHEN ORDERING THIS PRODUCT, CUSTOMER TAKES FULL RESPONSIBILITY OF CONSEQUENCE FOR MATING WITH WRONG PART NUMBER SINCE COLOR CODING;
- FOR GENERAL GEOMETRICAL TOLERANCE SEE TABLE (ECCENT=ECCENTRICITY);
- HANDLING MANUAL: YPES-15-607;
- RODUCT STANDARD: YPES-11-04-087;
- THE MATERIALS USED IN THIS PRODUCT ARE IN CONFORMITY WITH REQUIREMENTS OF EU ELV 2000/53/EC DIRECTIVE AND ASSOCIATED DOCUMENTS.



ISOMETRIC VIEW
(SCALE 1:1)

ISSUE MARK

CUSTOMER		CUSTOMER DWG NO.		MATERIAL SPEC: SEE NOTES		TREAT. & FIN. -	
CUSTOMER PART NO.		CUSTOMER DWG NO.		NAME		2P 1.5+2P 9.5 WP HYBRID CONN.	
OFFICE YEL-K		TRIAL PART NO.		VENDOR		X40182-E126 ETC	
VENDOR		X40182-E126 ETC		VENDOR NO.		Δ (M) SUBASSEMBLY	
GENERAL TOLERANCE		DWG TYPE		DWG SOURCE		DWG DATE	
10MAX	50MAX	100MAX	250MAX	2500VR	ANGLE	ECCENT	UNIT
A ±0.15	±0.2	±0.3	±0.5	±0.75	±30'	0.1	mm
B ±0.2	±0.3	±0.55	±0.95	±1.4	±30'	0.1	mm
C ±0.3	±0.5	±0.8	±1.4	±2	±30'	0.15	mm
SPECIFIED		MASS		19.7 g		20.05.2011	
APPROVED		CHECKED		DESIGN		DRAWN	
T. SCHALLER		-		J. VELAK		V. MAHOVIC	
20.05.2011		-		22.08.2001		24.05.2011	
PART NO.		7282-8497-90 ETC. Δ		DWG NO.		7282-8497-90:R Δ	
CH. CODE				SET DWG NO.			
YAZAKI							

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