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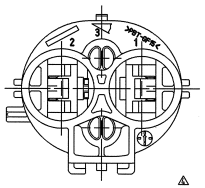
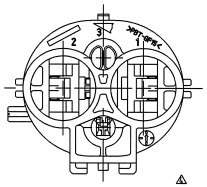
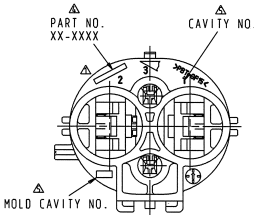


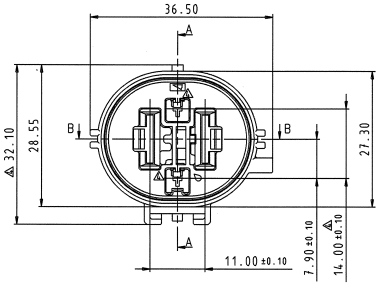
2P SEALED HYBRID CONNECTOR
P.N. 7282-8495-10

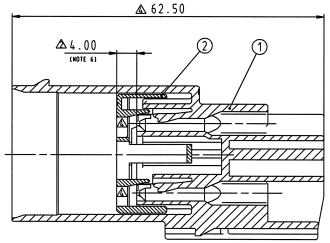


3P SEALED HYBRID CONNECTOR
P.N. 7282-8496-30



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



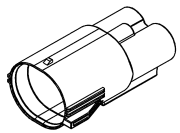


SECTION A-A

⚠⚠⚠ TABLE

	NO.	PART NUMBER	PART NAME	MATERIAL	COLOR	QTY	⚠7282-8598-30 (NOTE 7)	7282-8497-90	7282-8496-30	7282-8495-10
	2	7158-6013	FRONT HOLDER M	PBT-GF15	NATURAL	1	●	●	●	●
⚠	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				●

⚠ NOTES:
1. MATERIAL: SEE TABLE;
2. COLOR: SEE TABLE;
3. APPLICABLE TERMINALS: 7114-4102-02; 7114-4103-02; 7114-4102-08; 7114-4103-08; 7114-3250; 7114-3251;
4. APPLICABLE SEALS: 7158-3030-50; 7158-3031-90; 7158-3034-50; 7158-3035; 7158-3036-70;
5. APPLICABLE CLIP FIXTURES: 7147-8925-30; 7147-8926-30; 7147-8927-30; 7147-8928-30;
6. THIS DIMENSION SHOWS THE PRESET POSITION OF FRONT HOLDER ON THE SUBASSEMBLY
7. MATING PRODUCT: 7283-8495-10; 7283-8496-30; 7283-8497-90; 7283-8598-30; 7287-7301-30;
8. WHEN ORDERING THIS PRODUCT, CUSTOMER TAKES FULL RESPONSIBILITY OF CONSEQUENCE FOR MATING WITH WRONG PART NUMBER SINCE COLOR CODING;
9. FOR GENERAL GEOMETRICAL TOLERANCE SEE TABLE (ECCENT=ECCENTRICITY);
10. HANDLING MANUAL: YPES-15-607;
11. RODUCT STANDARD: YPES-11-04-087;
12. 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)

LET	DATE	REVISION RECORD	NO.	CHKD
⚠	24.05.2011	EDIT NOTES	Y11-0426	J.J.
⚠	07/09/06	CHANGED TABLE AND NOTES	C07-0830	V.B.
⚠	05/04/25	CHANGED FORM AND NOTES	C05-0621	V.B.
⚠	03/03/25	CHANGED NOTES AND TABLE	C03-0540	V.B.
⚠	03/02/27	CHANGED, FRAME, NOTES & DIM	C03-0526	V.B.
⚠	02/08/08	CHANGED FORM & NO.	C02-E159	F.O.
⚠	02/03/28	NEW	C02-E090	F.O.

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GENERAL TOLERANCE							
	10MAX	50MAX	100MAX	250MAX	2500VR	ANGLE	ECCENT
A	±0.15	±0.2	±0.3	±0.5	±0.75	±30'	0.1
B	±0.2	±0.3	±0.55	±0.95	±1.4	±30'	0.1
Ⓒ	±0.3	±0.5	±0.8	±1.4	±2	±30'	0.15
SPECIFIED							

MASS ⚠ 19.7 g

CUSTOMER			
CUSTOMER PART NO.		CUSTOMER DWG NO.	
OFFICE YEL-K ⚠		TRIAL PART NO.	
VENDOR		X40182-E126 ETC ⚠	
VENDOR NO.			

DWG TYPE	DWG SOURCE	DWG DATE	UNIT	SCL	ANGLE
R	NEW	28.03.2002	mm	2/1	3

APPROVED	CHECKED	CHECKED	DESIGN	DRAWN
T.SCHALLER	-	J.JELAK	V.MAHOVIC	B.FRETZE
26.05.2011	-	26.05.2011	22.08.2001	24.05.2011

MATL. SPEC.	SEE NOTES	TREAT. & FIN.	-

NAME 2P 1.5+2P 9.5 WP HYBRID CONN.
⚠ (M) SUBASSEMBLY

PART NO. 7282-8497-90 ETC. ⚠
CH.CODE
DWG NO. 7282-8497-90:R ⚠
SET DWG NO.

ISSUE MARK

YAZAKI

A1