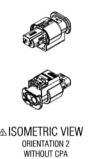
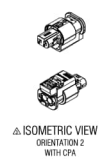
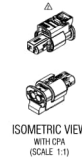
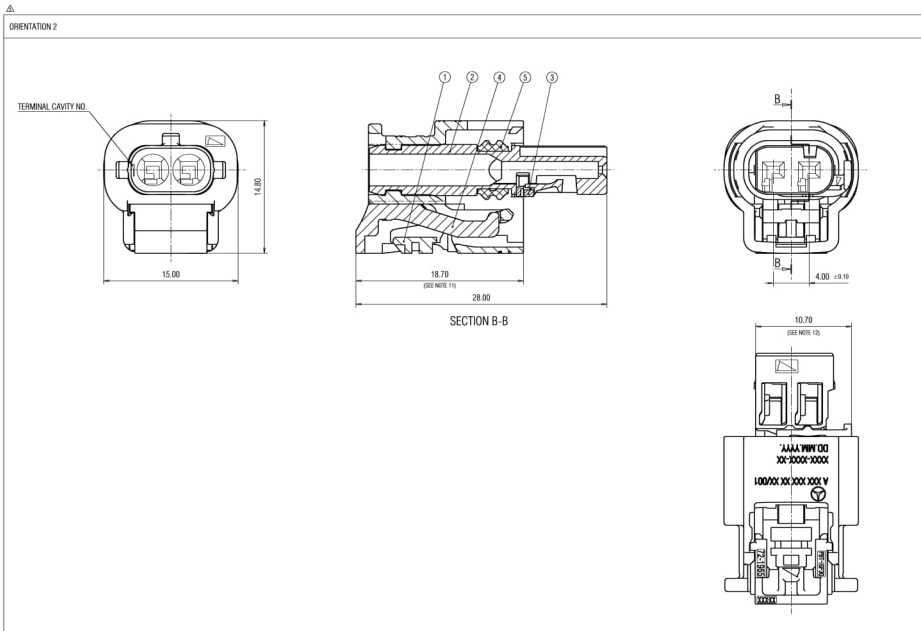
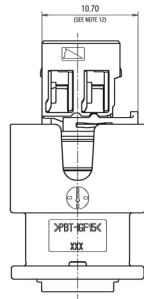
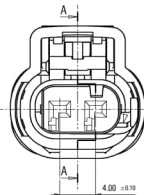
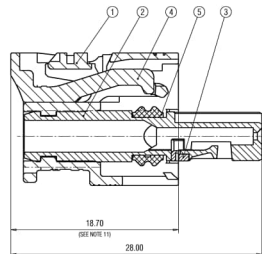
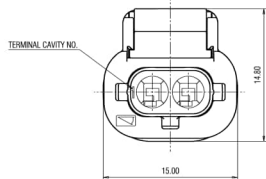


NOTES:

1. THIS DRAWING SHALL BE USED WITH MODEL 7296-7912-30R, LETS, DATACODE ZP" FOR PRODUCT DEFINITION ACCORDING TO VIEW 1 AND VIEW 2.
2. FOR GENERAL DIMENSIONAL AND POSITIONAL TOLERANCES SEE GENERAL TOLERANCE TABLE.
3. MATERIAL: SEE TABLE ON SHEET 2.
4. COLOR: SEE TABLE ON SHEET 2.
5. MATING PRODUCT ACCORDING DRAWING: 120-S-002-1-201, C-114-18070-3 OR 872-975-...
6. GENERAL VIEWS ARE SHOWING CODE A IN ORIENTATION 1. SEE TABLES ON SHEETS 2, 3, 4 & 5 FOR ADDITIONAL CODING AND ORIENTATION 2. UNIVERSAL CODE Z" CAN BE REQUESTED FROM YAZAKI SALES REPRESENTATIVE.
7. APPLICABLE TERMINALS ACCORDING DRAWING: C-1534326 (USED FOR INITIAL VALIDATION), VALID ONLY FOR SEALED VERSION WITH MAX. 1 MM2.
8. APPLICABLE SEALS ACCORDING DRAWING 7296-1982-02-R.
9. HANDLING MANUAL: VPS-15-2066.
10. PRODUCT STANDARD: VPS-11-04-301-20.
11. THIS DIMENSION SHOWS THE PRESET POSITION OF CPA IN THE SUBASSEMBLY.
12. THIS DIMENSION SHOWS THE PRESET POSITION OF SECONDARY LOCKING IN THE SUBASSEMBLY.
13. FOR EASIER IDENTIFICATION, CUSTOMIZED LASER MARKINGS INCLUDING NEW YAZAKI PART NUMBERS CAN BE ORDERED IN AGREEMENT WITH YAZAKI SALES REPRESENTATIVE.
14. GEOMETRICAL PRODUCT SPECIFICATIONS (GPS) APPLIED ON DRAWING ACCORDING TO ISO 8015:2011.
15. THE MATERIALS USED IN THIS PRODUCT SHALL BE IN CONFORMITY WITH REQUIREMENTS OF EU ELV 2000/53/EC DIRECTIVE AND ASSOCIATED DOCUMENTS.

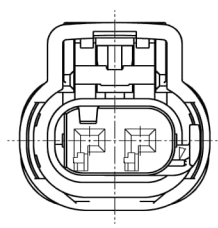


15.02.2015	NEW TERMINAL NOTE REMOVED	126-0000	J.K.
08.10.2015	PRODUCT STANDARD ADDED	125-0425	N.J.
11.12.2015	ORIENTATION 2 OPTION ADDED	124-0651	J.K.
13.12.2015	NEW PART NUMBERS ADDED	123-0861	M.P.
12.12.2015	NEW SUBASSEMBLY PARTS ADDED	122-0741	F.C.
14.02.2017	NEW	122-0600	M.P.
DATE	REVISION RECORD	NO.	24801

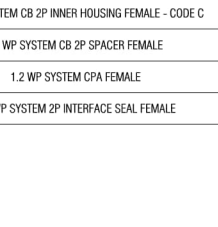
UNIT: DIMENSIONS AND DIMENSIONS: THE UNIT IS MILLIMETER

CONNECTOR SUBASSEMBLY FEMALE													
PART NO. 7298-7912-01Z ETC. 4750-0480-01Z ETC.													
CH. CODE 7298-9991-01Z 4750-9980-01Z ETC.													
DWG NO. 7298-7912-30 R. 1/5													
SET DWG NO.													
YAZAKI													
A0													

CODE C



7298-7911-10	NO.	PART NUMBER	PART NAME	MATERIAL	COLOR (SIMILAR TO RAL)	Q
	1	7198-7920-30	1.2 WP SYSTEM 2P OUTER HOUSING FEMALE OPEN	PBT-IGF15	BLACK (9005)	
	2	7198-7735-10	1.2 WP SYSTEM CB 2P INNER HOUSING FEMALE - CODE C	PBT-IGF30	DARK GRAY (7043)	
	3	7172-1966-20	1.2 WP SYSTEM CB 2P SPACER FEMALE	PBT-IGF30	PURPLE (4006)	
	4	7172-1965-50	1.2 WP SYSTEM CPA FEMALE	PBT-IGF30	RED (3003)	
	5	7137-3428	1.2 WP SYSTEM 2P INTERFACE SEAL FEMALE	SILICONE RUBBER	NATURAL	



CUSTOMER -		CUSTOMER DWG NO.		MATL. SPEC.		SEE NOTES		TREAT. & FIN.		ISSUE MARK	
CUSTOMER PART NO.				NAME		1.2 WP SYSTEM CB 2P					
OFFICE YEL-K		TRIAL PART NO.				CONNECTOR SUBASSEMBLY FEMALE					
VENDOR											
VENDOR NO.											
NT	DWG TYPE	DWG SOURCE	DWG DATE	UNIT	SCI	ANGLE	PART NO.	7298-7912-30. ETC & 7298-9654-30. ETC			
	APPROVED	CHECKED	CHECKED	DESIGN	DRAWN	CH. CODE	DWG NO.	7278-1991-30. ETC & 7278-2005-30. ETC			
5	G.GREGURIC	T.REBIC	N.JAGODIC	M.PLAVOTIC	J.KOCLJAN			7298-7912-30-R, 2/5		SET DWG NO.	
1 g				09.06.2021	25.02.2026			YAZAKI			

SUBASSEMBLY PART NUMBER - MULTIPLE OEMSSUBASSEMBLY PART NUMBER - MULTIPLE OEMSSUBASSEMBLY PART NUMBER - MULTIPLE OEMSA

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

A

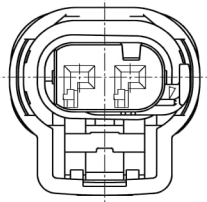
SUBASSEMBLY PART NUMBER - MULTIPLE COLORS		CODE C			
NO.	PART NUMBER	PART NAME	MATERIAL	COLOR (SIMILAR TO RAL)	Q
1	7198-7920-30	1.2 WP SYSTEM 2P OUTER HOUSING FEMALE OPEN	PBT-IGF15	BLACK (9005)	
2	7198-7735-10	1.2 WP SYSTEM CB 2P INNER HOUSING FEMALE - CODE C	PBT-IGF30	DARK GRAY (7043)	
3	7172-1966-20	1.2 WP SYSTEM CB 2P SPACER FEMALE	PBT-IGF30	PURPLE (4006)	
4	7172-1965-50	1.2 WP SYSTEM CPA FEMALE	PBT-IGF30	RED (3003)	
5	7137-3428	1.2 WP SYSTEM 2P INTERFACE SEAL FEMALE	SILICONE RUBBER	NATURAL	
1	7198-7920-30	1.2 WP SYSTEM 2P OUTER HOUSING FEMALE OPEN	PBT-IGF15	BLACK (9005)	
2	7198-7735-90	1.2 WP SYSTEM CB 2P INNER HOUSING FEMALE - CODE C	PBT-IGF30	△ BLUE (5012)	
3	7172-1966-20	1.2 WP SYSTEM CB 2P SPACER FEMALE	PBT-IGF30	PURPLE (4006)	
4	7172-1965-50	1.2 WP SYSTEM CPA FEMALE	PBT-IGF30	RED (3003)	
5	7137-3428	1.2 WP SYSTEM 2P INTERFACE SEAL FEMALE	SILICONE RUBBER	NATURAL	

CUSTOMER -		CUSTOMER DWG NO.		MATERIAL SPEC.		SEE NOTES		TREAT. & FIN.		ISSUE MARK	
CUSTOMER PART NO.		-		NAME		1.2 WP SYSTEM CB 2P				SEE NOTES	
OFFICE YEL-K		TRIAL PART NO.				CONNECTOR SUBASSEMBLY FEMALE					
VENDOR											
VENDOR NO.											
DWG TYPE	DWG SOURCE	DWG DATE	UNIT	SCI	ANGLE	PART NO.					
NEW	NEW	14.02.2022	mm	5:1		CH. CODE					
APPROVED	CHECKED	CHECKED	DESIGN	DRAWN							
G.GREGURIC	T.REBIC	N.JAGODIC	M.PLAVOVIC	J.KOJICAN							
			09.06.2021.	25.02.2026.							
DWG NO.						7298-7912-30 R, 4/5					
											
						SET DWG NO.					



1.2 WP SYSTEM CB 2P CONNECTOR SUBASSEMBLY FEMALE WITHOUT CPA - ORIENTATION 2

CODE A

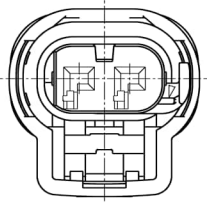


SUBASSEMBLY PART NUMBER - MULTIPLE CENS

7278-2005-30

NO.	PART NUMBER	PART NAME	MATERIAL	COLOR (SIMILAR TO RAL)	QTY.
1	7198-7920-30	1.2 WP SYSTEM 2P OUTER HOUSING FEMALE OPEN	PBT-IGF15	BLACK (9005)	1
2	7198-7736-30	1.2 WP SYSTEM CB 2P INNER HOUSING FEMALE - CODE A	PBT-IGF30	BLACK (9005)	1
3	7172-1966-20	1.2 WP SYSTEM CB 2P SPACER FEMALE	PBT-IGF30	PURPLE (4006)	1
5	7137-3428	1.2 WP SYSTEM 2P INTERFACE SEAL FEMALE	SILICONE RUBBER	NATURAL	1

CODE B



SUBASSEMBLY PART NUMBER - MULTIPLE CENS

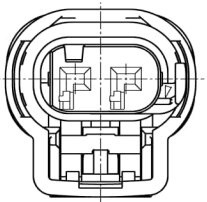
7278-2006-40

NO.	PART NUMBER	PART NAME	MATERIAL	COLOR (SIMILAR TO RAL)	QTY.
1	7198-7920-30	1.2 WP SYSTEM 2P OUTER HOUSING FEMALE OPEN	PBT-IGF15	BLACK (9005)	1
2	7198-7737-40	1.2 WP SYSTEM CB 2P INNER HOUSING FEMALE - CODE B	PBT-IGF30	LIGHT GRAY (7037)	1
3	7172-1966-20	1.2 WP SYSTEM CB 2P SPACER FEMALE	PBT-IGF30	PURPLE (4006)	1
5	7137-3428	1.2 WP SYSTEM 2P INTERFACE SEAL FEMALE	SILICONE RUBBER	NATURAL	1

7278-2007

NO.	PART NUMBER	PART NAME	MATERIAL	COLOR (SIMILAR TO RAL)	QTY.
1	7198-7920-30	1.2 WP SYSTEM 2P OUTER HOUSING FEMALE OPEN	PBT-IGF15	BLACK (9005)	1
2	7198-7737	1.2 WP SYSTEM CB 2P INNER HOUSING FEMALE - CODE B	PBT-IGF30	NATURAL	1
3	7172-1966-20	1.2 WP SYSTEM CB 2P SPACER FEMALE	PBT-IGF30	PURPLE (4006)	1
5	7137-3428	1.2 WP SYSTEM 2P INTERFACE SEAL FEMALE	SILICONE RUBBER	NATURAL	1

CODE C



SUBASSEMBLY PART NUMBER - MULTIPLE CENS

7278-2008-10

NO.	PART NUMBER	PART NAME	MATERIAL	COLOR (SIMILAR TO RAL)	QTY.
1	7198-7920-30	1.2 WP SYSTEM 2P OUTER HOUSING FEMALE OPEN	PBT-IGF15	BLACK (9005)	1
2	7198-7735-10	1.2 WP SYSTEM CB 2P INNER HOUSING FEMALE - CODE C	PBT-IGF30	DARK GRAY (7043)	1
3	7172-1966-20	1.2 WP SYSTEM CB 2P SPACER FEMALE	PBT-IGF30	PURPLE (4006)	1
5	7137-3428	1.2 WP SYSTEM 2P INTERFACE SEAL FEMALE	SILICONE RUBBER	NATURAL	1

7278-2004-90

NO.	PART NUMBER	PART NAME	MATERIAL	COLOR (SIMILAR TO RAL)	QTY.
1	7198-7920-30	1.2 WP SYSTEM 2P OUTER HOUSING FEMALE OPEN	PBT-IGF15	BLACK (9005)	1
2	7198-7735-90	1.2 WP SYSTEM CB 2P INNER HOUSING FEMALE - CODE C	PBT-IGF30	△ BLUE (5012)	1
3	7172-1966-20	1.2 WP SYSTEM CB 2P SPACER FEMALE	PBT-IGF30	PURPLE (4006)	1
5	7137-3428	1.2 WP SYSTEM 2P INTERFACE SEAL FEMALE	SILICONE RUBBER	NATURAL	1

△	25.02.2026	YMT TERMINAL NOTE REMOVED	Y26-0068	J.K.
△	08.10.2025	PRODUCT STANDARD ADDED	Y25-0425	N.J.
△	11.12.2024	ORIENTATION 2 OPTION ADDED	Y24-0657	J.K.
△	13.12.2023	NEW PART NUMBERS ADDED	Y23-0863	M.P.
△	12.12.2022	NEW SUBASSY PARTS ADDED	Y22-0741	F.C.
-	14.02.2022	NEW	Y22-0048	M.P.
LET	DATE	REVISION RECORD	NO.	CHKD

PRINTED COPIES ARE UNCONTROLLED. THEY ARE POTENTIALLY OUT-OF-DATE AND SHOULD BE REJECTED.

CUSTOMER -		CUSTOMER DWG NO.		MATERIAL SPEC.		SEE NOTES		TREAT. & FIN.		SEE NOTES	
CUSTOMER PART NO.		-		-		-		-		-	
OFFICE YEL-K		TRIAL PART NO.		NAME		1.2 WP SYSTEM CB 2P		CONNECTOR SUBASSEMBLY FEMALE		ISSUE MARK	
VENDOR		VENDOR NO.		DWG TYPE		DWG SOURCE		DWG DATE		UNIT	
-		-		R		NEW		14.02.2022		mm	
-		-		APPROVED		CHECKED		DESIGN		DRAWN	
-		-		G.GREGURIC		T.REBIC		N.JAGODIC		M.PLAVOTIC	
-		-		-		-		09.06.2021		25.02.2026	
-		-		PART NO.		7298-7912-30, ETC. & 7298-9654-30, ETC.		DWG NO.		7298-7912-30-R, 5/5	
-		-		CH. CODE		7278-1991-30, ETC. & 7278-2005-30, ETC.		SET DWG NO.		-	
-		-		SPECIFIED		MASS		2.42 g		YAZAKI	

GENERAL TOLERANCE									
A	10MAX	50MAX	100MAX	250MAX	2500VR	ANGLE	ECCENT	DWG TYPE	DWG SOURCE
A	±0.15	±0.2	±0.3	±0.5	±0.75	±30°	0.1	R	NEW
B	±0.2	±0.3	±0.55	±0.95	±1.4	±30°	0.1	APPROVED	CHECKED
C	±0.3	±0.5	±0.8	±1.4	±2	±30°	0.15	G.GREGURIC	T.REBIC
SPECIFIED									