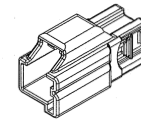


SECTION A-A



ISOMETRIC VIEW

(SCALE 1:1)

SUB ASSEMBLY PART NO.	NO.	PART NO.	PART NAME	MATERIAL	COLOR	QTY.	MATING PART NO.
7282-6443-40	①	7182-6443-40	1.5 SYSTEM CONNECTOR 2P (M) HOUSING (TYPE A)	PBT-GF15	LIGHT GREY	1	7283-6443-40
	②	7158-5971	1.5 SYSTEM CONNECTOR 2P (M) FRONT HOLDER	PBT	NATURAL	1	
7282-6443-50	①	7182-6443-50	1.5 SYSTEM CONNECTOR 2P (M) HOUSING (TYPE A)	PBT-GF15	ORANGE	1	7283-6443-50
	②	7158-5971	1.5 SYSTEM CONNECTOR 2P (M) FRONT HOLDER	PBT	NATURAL	1	
7282-6443	①	7182-6443	1.5 SYSTEM CONNECTOR 2P (M) HOUSING (TYPE A)	PBT-GF15	NATURAL	1	7283-6443
	②	7158-5971-30	1.5 SYSTEM CONNECTOR 2P (M) FRONT HOLDER	PBT	BLACK	1	
7282-6444-60	①	7182-6444-60	1.5 SYSTEM CONNECTOR 2P (M) HOUSING (TYPE B)	PBT-GF15	GREEN	1	7283-6444-60
	②	7158-5971	1.5 SYSTEM CONNECTOR 2P (M) FRONT HOLDER	PBT	NATURAL	1	
7282-6444-70	①	7182-6444-70	1.5 SYSTEM CONNECTOR 2P (M) HOUSING (TYPE B)	PBT-GF15	YELLOW	1	7283-6444-70
	②	7158-5971	1.5 SYSTEM CONNECTOR 2P (M) FRONT HOLDER	PBT	NATURAL	1	

△ NOTES

1. MATERIAL: SEE TABLE.
2. COLOR: SEE TABLE.
3. APPLICABLE TERMINAL PART NO.: 7114-4100-02 ETC.
4. MATING PART NO.: SEE TABLE.
5. FOR GENERAL GEOMETRICAL TOLERANCE SEE TABLE (ECCENT-ECCENTRICITY).
6. HANDLING MANUAL: YPES-15-599.

LET	DATE	REVISION RECORD	NO.	CHKD
△	07/02/02	ADDED PART NO. & CHANGED NOTES	C07-D537	G.G.
△	05/05/20	ADDED PART NO.	C05-D633	G.G.
△	02/10/14	NEW	C02-E202	S.T.

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	
① ±0.3	±0.5	±0.8	±1.4	±2	±30'	0.15	
SPECIFIED						MASS	5.5g

The materials used in this product are in conformity with requirements of EU EKV 2006/53/EC directive and associated documents.

CUSTOMER		MAYL. SPEC. SEE TABLE		TREAT. & FIN.	
CUSTOMER PART NO.		CUSTOMER DWG NO.		NAME	
OFFICE		TRIAL PART NO.		1.5 SYSTEM CONNECTOR	
VENDOR		VENDOR NO.		2P (M) SUB ASS' Y (TYPE A & B)	
DWG TYPE		DWG SOURCE		PART NO.	
NEW		10/12/02		7282-6443-40, ETC.	
APPROVED		CHECKED		CH. CODE	
DESIGN		DRAWN		DWG NO.	
H. LUTSCH		M. KASHIYAMA		7282-6443-40: R	
G. GREGURIC		G. GREGURIC		SET DWG NO.	
YAZAKI CORPORATION					

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