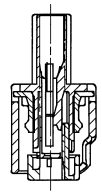
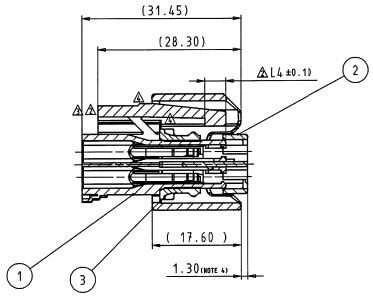
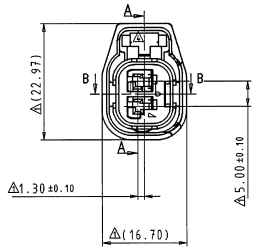
YAZAKI SUB ASS'Y NO.	NO.	YAZAKI PART NO.	YAZAKI PART NAME	MATERIAL	COLOUR
7283-5967-30	1	7183-5967-30	1.5 SEALED SYSTEM CONNECTOR 2P (F) HOUSING	PBT	BLACK
	2	7158-4749	1.5 SEALED SYSTEM CONNECTOR 2P (F) FRONT HOLDER	PBT	NATURAL
	3	7137-2794-50	1.5 SEALED SYSTEM CONNECTOR 2P (P) PACKING	SILICONE RUBBER	RED
7283-6646-10	1	7183-6646-10	1.5 SEALED SYSTEM CONNECTOR 2P (F) HOUSING	PBT	DARK GREY
	2	7158-4749	1.5 SEALED SYSTEM CONNECTOR 2P (F) FRONT HOLDER	PBT	NATURAL
	3	7137-2794-50	1.5 SEALED SYSTEM CONNECTOR 2P (P) PACKING	SILICONE RUBBER	RED
7283-6645-10	1	7183-6645-10	1.5 SEALED SYSTEM CONNECTOR 2P (F) HOUSING	PBT	DARK GREY
	2	7158-4749	1.5 SEALED SYSTEM CONNECTOR 2P (F) FRONT HOLDER	PBT	NATURAL
	3	7137-2794-50	1.5 SEALED SYSTEM CONNECTOR 2P (P) PACKING	SILICONE RUBBER	RED
7283-6498-30	1	7183-6498-30	1.5 SEALED SYSTEM CONNECTOR 2P (F) HOUSING	PBT	BLACK
	2	7158-4749	1.5 SEALED SYSTEM CONNECTOR 2P (F) FRONT HOLDER	PBT	NATURAL
	3	7137-2794-50	1.5 SEALED SYSTEM CONNECTOR 2P (P) PACKING	SILICONE RUBBER	RED

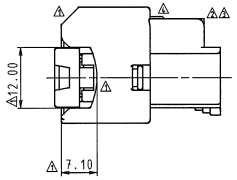


SECTION B-B



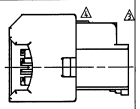
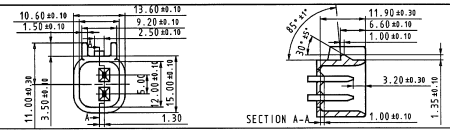
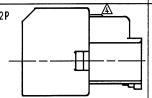
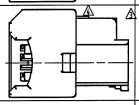
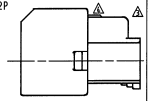
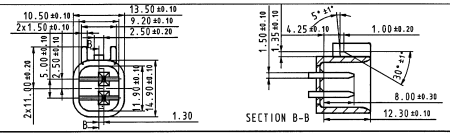
SECTION A-A

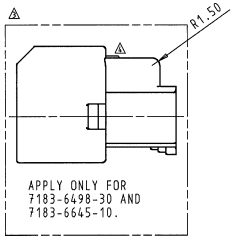


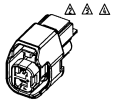


NOTES:

1. APPLICABLE TERMINALS: 7116-4102-02 etc.
2. APPLICABLE WIRE SEALS: 7158-3030-50 etc.
3. 7283-6645-10 MATES TO DEVICE (USCAR FUEL INJECTOR).
4. DIMENSION SHOWS POSITION OF FRONT HOLDER ON SUB-ASSY.
5. FRONT HOLDER 7158-4269 MAY BE USED ALTERNATIVELY.
   FIT AND FUNCTION MUST BE ENSURED BY MANUFACTURING SITE.

FEMALE PART	L4	MALE PART
1.5 SYSTEM SEALED CONNECTOR 2P (F) HOUSING 7283-5967-30 WITH CUT-OUT (VERSION 1) (2:1) 	4.15	
1.5 SYSTEM SEALED CONNECTOR 2P (F) HOUSING 7283-6498-30 WITHOUT CUT-OUT (VERSION 2) (2:1) 	4.15	SEE ABOVE
1.5 SYSTEM SEALED CONNECTOR 2P (F) HOUSING 7283-6646-10 WITH CUT-OUT (VERSION 3) (2:1) 	3.575	SEE BELOW
1.5 SYSTEM SEALED CONNECTOR 2P (F) HOUSING 7283-6645-10 WITHOUT CUT-OUT (VERSION 4) (2:1) 	3.575	





7183-5967-30
ISO VIEW
(SCALE 1:1)

LET	DATE	REVISION RECORD	NO.	CHKD
A	02/07/09	CHANGE PART NO.	C02-E222	M.L.
A	02/02/28	CHANGE FORM	C02-E053	M.L.
A	02/01/09	ADD VIEW	C02-E004	M.L.
A	01/10/24	CHANGE DESIGN & DIM.	C01-E282	M.L.
A	01/07/10	CHANGE FORM & NOTES	C01-E127	M.L.
A	99/11/15	NEW	C99-E108	M.L.

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
C	±0.3	±0.5	±0.8	±1.4	±2	±30'	0.15
SPECIFIED						MASS 4.30 g	

CUSTOMER						
CUSTOMER PART NO.	CUSTOMER DWG NO.					
OFFICE YEL-CCC F	TRIAL PART NO.					
VENDOR	N/A					
VENDOR NO.						
DWG TYPE	DWG SOURCE	DWG DATE	UNIT	SCL	ANGLE	
R	NEW	99/11/15	mm	2/1	3	
APPROVED	CHECKED	CHECKED	DESIGN	DRAWN		
	M.LE	V.BUDEN	G.NOETHEN	MAHOVIC		
		02/07/19	99/10/15	02/07/19		

MATL SPEC: SEE TABLE
TREAT. & FIN.
ISSUE MARK
NAME 1.5 SEALED SYSTEM CONNECTOR 2P (F) SUB-ASSEMBLY
PART NO. 7283-5967-30 etc.
CH.CODE
DWG NO. 7283-5967-30:R
SET DWG NO.
YAZAKI CORPORATION

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