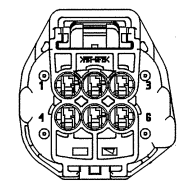
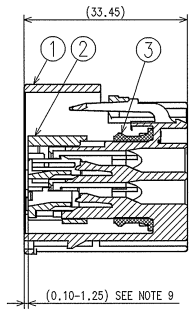
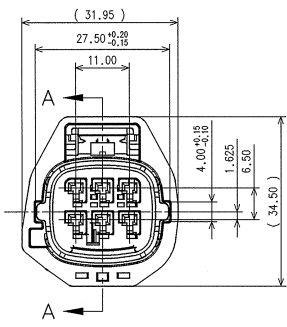
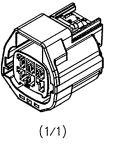


SUB ASSEMBLY PART NUMBER		NO.	PART NUMBER	PART NAME	MATERIAL	COLOR	QUANTITY
7287-2779-10 ETC.	①	SEE TABLE 2	6P 1.5 YESC SEALED FEMALE HOUSING	PBT-GF	SEE TABLE 2	1	
	②	7158-4176	6P 1.5 YESC SEALED TPA	HPA	NATURAL	1	
	③	7137-2716-50	6P 1.5 YESC SEALED FEMALE INTERFACIAL SEAL	SILICONE	RED	1	
7287-2780-10 ETC.	①	SEE TABLE 2	6P 1.5 YESC SEALED FEMALE HOUSING	PBT-GF	SEE TABLE 2	1	
	②	7158-4176	6P 1.5 YESC SEALED TPA	HPA	NATURAL	1	
	③	7137-2716-50	6P 1.5 YESC SEALED FEMALE INTERFACIAL SEAL	SILICONE	RED	1	
④	7158-7080-50	YESC FEMALE SEALED CPA	HPA	RED	1		

TABLE 2	SUB ASSEMBLY PART NUMBER	HOUSING PART NUMBER	KEYWAY	CPA	COLOR	YAZAKI IN LINE MATING PART NUMBER
	7287-2779-10	7187-2779-10	A	NO	DARK GREY	7282-5553-10
	7287-2780-10	7187-2779-10	A	YES	DARK GREY	7282-5553-10
	7287-2779-30	7187-2779-30	A	NO	BLACK	7282-5553-30
	7287-2780-30	7187-2779-30	A	YES	BLACK	7282-5553-30



- NOTES:
- PARTS MUST BE PURCHASED FROM YAZAKI.
 - PARTS MUST BE FREE OF FLASH AND IMPERFECTIONS THAT AFFECT FUNCTION.
 - APPLICABLE TERMINAL: SEE 7116-4102-02:R DRAWING (1.5 YESC)
 - APPLICABLE WIRE SEAL: SEE 7158-3030-50:R DRAWING (1.5 YESC)
 - APPLICABLE CAVITY PLUS: SEE 7158-3032-60:R DRAWING (1.5 YESC)
 - MATING PART NUMBER: SEE TABLE 2
 - PART DESIGNED TO SATISFY USCAR-2, REVISION 4, MAY 2004, CLASS 3.
 - PART TO COMPLY WITH YPES-31-038 REQUIREMENTS.
 - THIS DIMENSION SHOWS THE PRE-SET POSITION OF THE TPA.
 - THIS DIMENSION SHOWS THE PRE-SET POSITION OF THE CPA.
 - THIS DRAWING IS TO BE USED FOR INTERNAL YAZAKI PSW SUBMISSION.

ISSUE MARK

CUSTOMER	CUSTOMER PART NO.	CUSTOMER DWG NO.	MATL. SPEC.	SEE TABLE 1	TREAT. & FIN.
OFFICE	YNA	TRIAL PART NO.	NAME	6P 1.5 YESC SEALED FEMALE SUB ASSEMBLY	
VENDOR	YAZAKI				
GENERAL TOLERANCE			PART NO. 7287-2779-10 ETC.		
APPROVED			DWG NO. 7287-2779-10:R		
CHECKED			DATE 02.05.09		
DESIGN			DRAWN		
MARK			TERLAK		
DATE 02.05.09			DATE 08.24.07		
YAZAKI CORPORATION					

LET	DATE	REVISION	RECORD	NO.	CHKD
-	02.05.09	NEW	C09-A097		MNR
					CHKD

10MAX	50MAX	100MAX	1250MAX	2500VR	ANGLE	ECCENT	DWG TYPE	DWG SOURCE	DWG DATE	UNIT	SCALE	ANGLE	PART NO.
A ±0.15	±0.2	±0.3	±0.5	±0.75	±30'	0.1	R	7287-2779-10:W	02.05.09	mm	2/1	3	7287-2779-10 ETC.
B ±0.2	±0.3	±0.55	±0.95	±1.4	±30'	0.15	APPROVED	CHECKED	CHECKED	DESIGN	DRAWN	DWG NO.	7287-2779-10:R
C ±0.3	±0.5	±0.8	±1.4	±2	±30'	0.15	TERLAK	DATE	02.05.09	08.24.07	02.05.09		YAZAKI CORPORATION