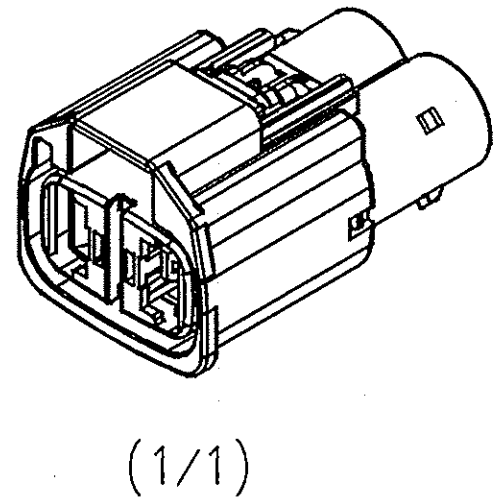
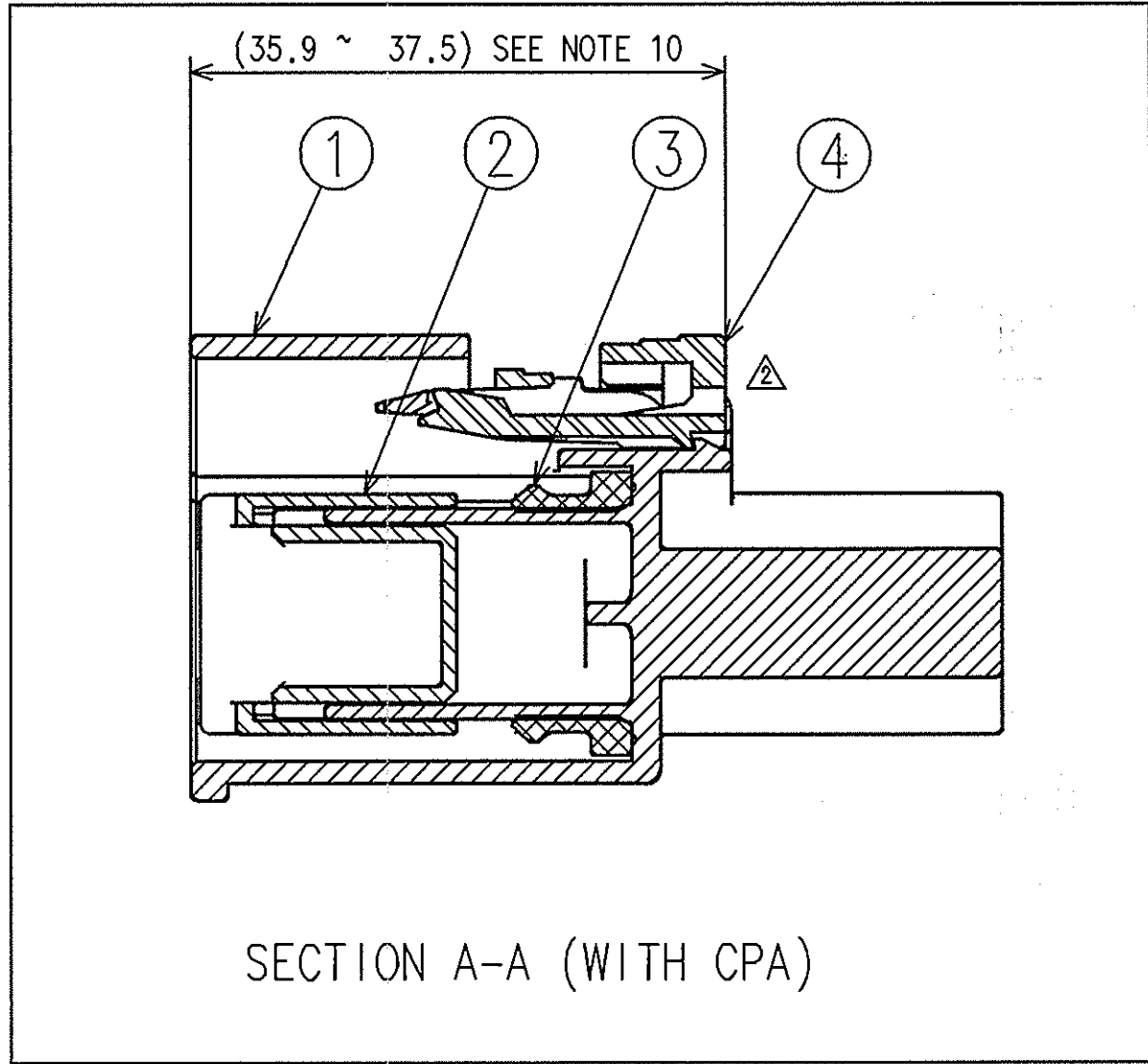
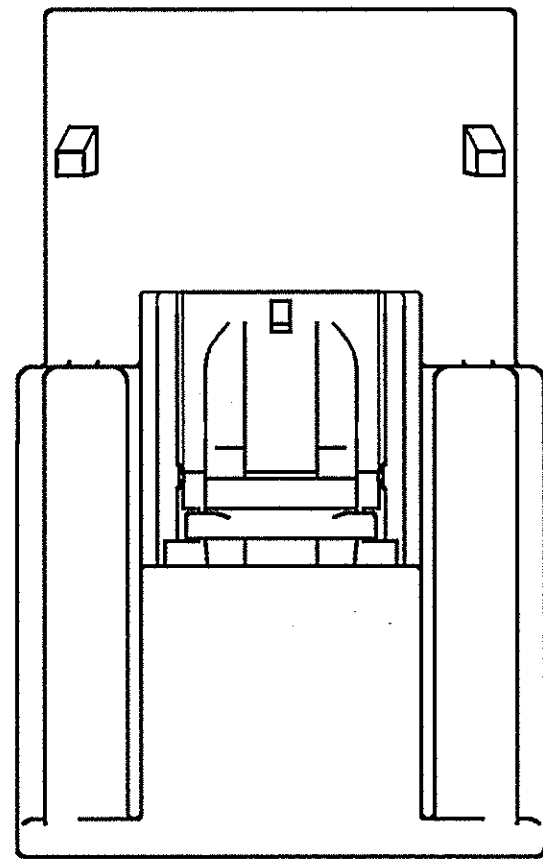
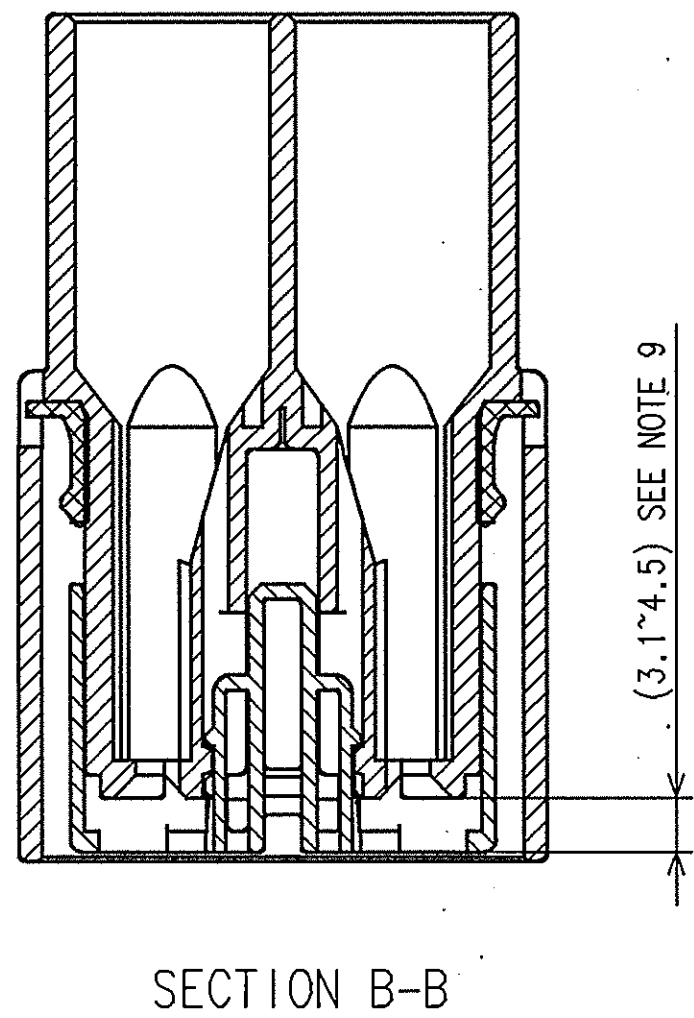
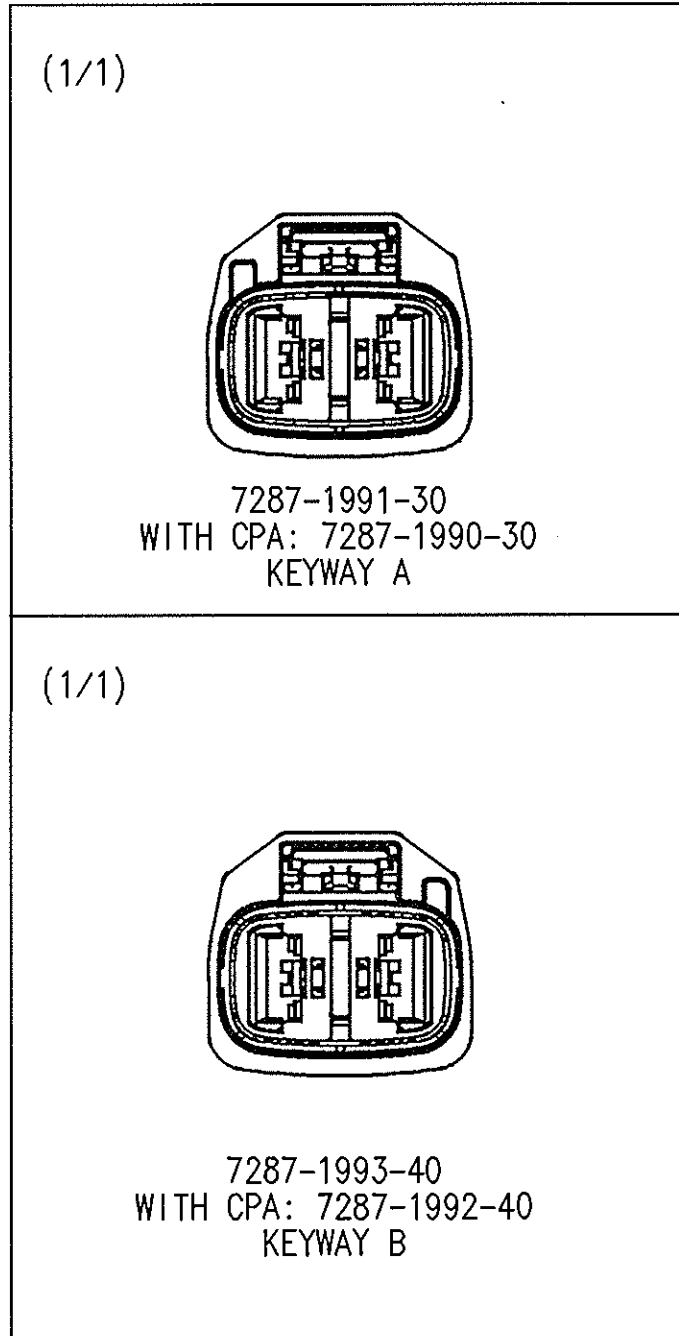
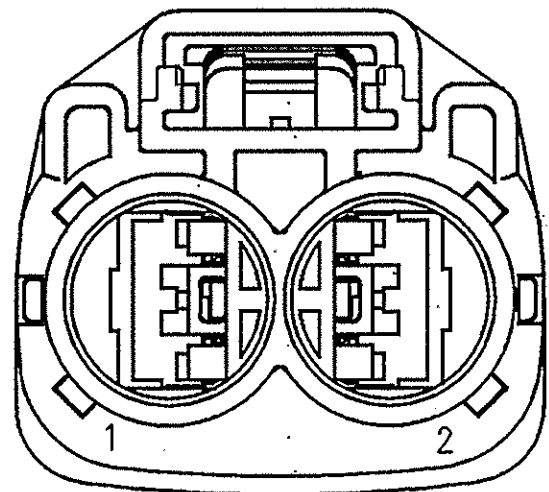
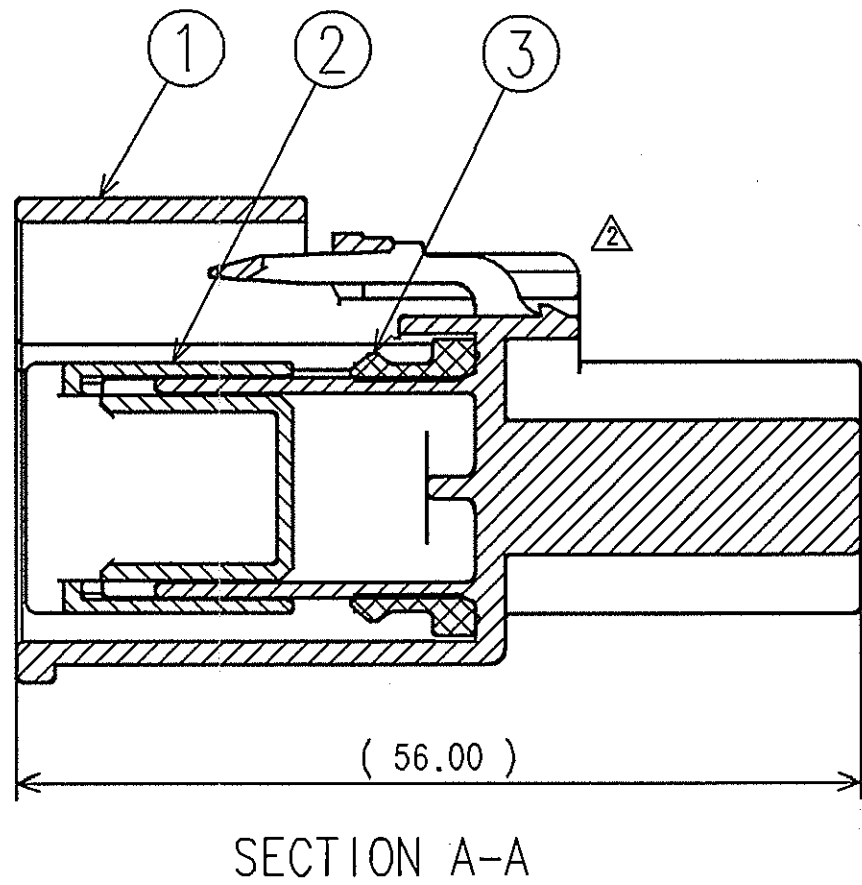
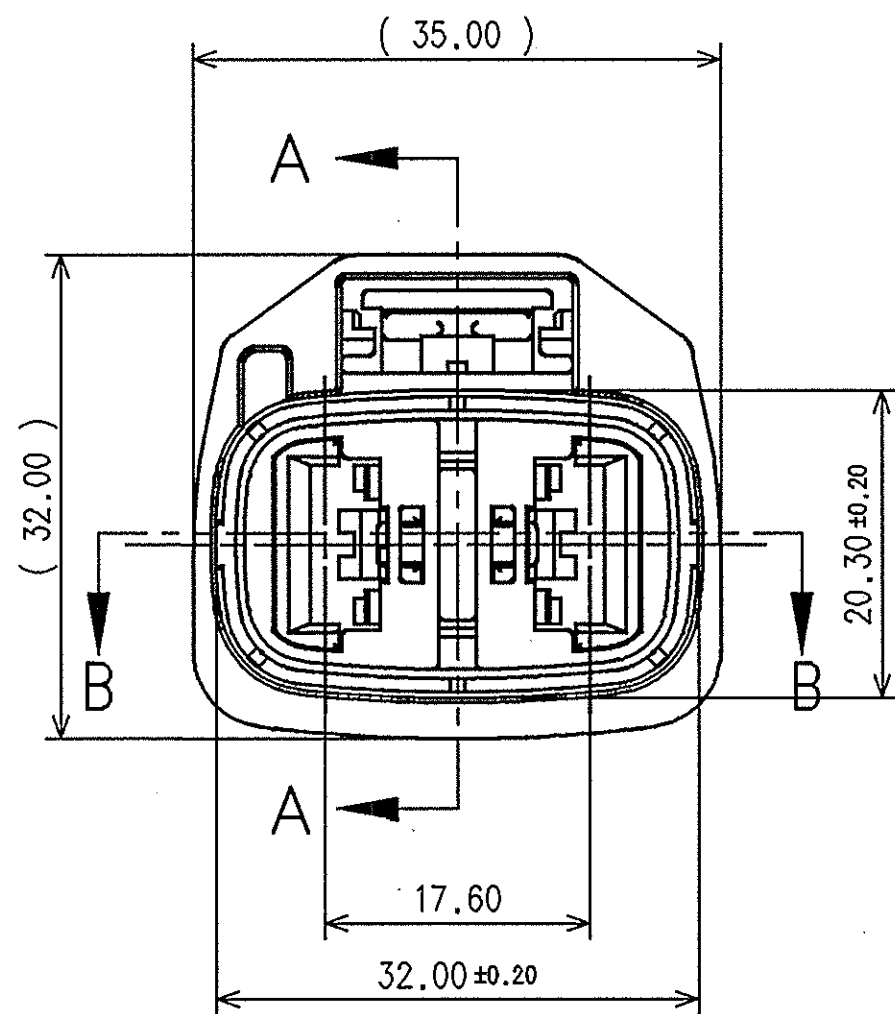




- NOTES:
- PARTS MUST BE PURCHASED FROM YAZAKI.
 - PARTS MUST BE FREE OF FLASH AND IMPERFECTIONS THAT AFFECT FUNCTION.
 - APPLICABLE TERMINAL NUMBER: SEE 7116-3285-02:R DRAWING (Y-TYPE)
7116-3250:RA DRAWING (Y-TYPE)
7116-5625-02:R DRAWING (YPC)
 - APPLICABLE WIRE SEAL NUMBER: SEE 7158-3034-50:R DRAWING (Y-TYPE 3 RIB)
7158-3672-50:R DRAWING (YPC)
 - APPLICABLE CAVITY PLUG NUMBER: SEE 7157-3583:R DRAWING
 - MATING PART NO: DIRECT CONNECT
 - PART DESIGNED TO SATISFY USCAR-2, REV 4, MAY 2004, CLASS 3
WITH THE FOLLOWING EXCEPTIONS:
A. USCAR 5.4.1 TERMINAL INSERTION FORCE (6 AWG WIRE): 36 N MAX.
 - 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.



CONFIDENTIAL



11.01.10	REVISE SHAPE	C10-A810	MMR
04.09.09	REVISE NOTE	C09-A284	MMR
04.22.08	NEW	C08-A434	DCH
LET	DATE	REVISION RECORD	NO. CHKD

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		
Ø	±0.3	±0.5	±0.8	±1.4	±2	±30'	0.15		
SPECIFIED						WEIGHT			
CUSTOMER									
CUSTOMER PART NO.					CUSTOMER DWG NO.				
OFFICE YNA					TRIAL PART NO.				
VENDOR					X40687-AH86, ETC.				
VENDOR NO.					DWG TYPE				
					DWG SOURCE				
					DWG DATE				
					UNIT				
					SCL				
					ANGLE				
					PART NO.				
					DWG NO.				
					YAZAKI CORPORATION				