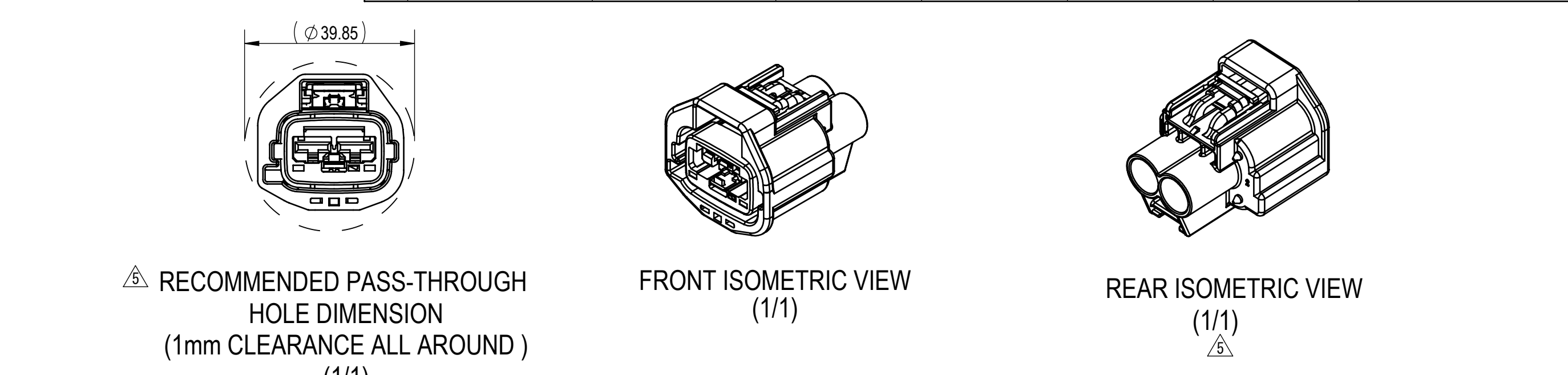
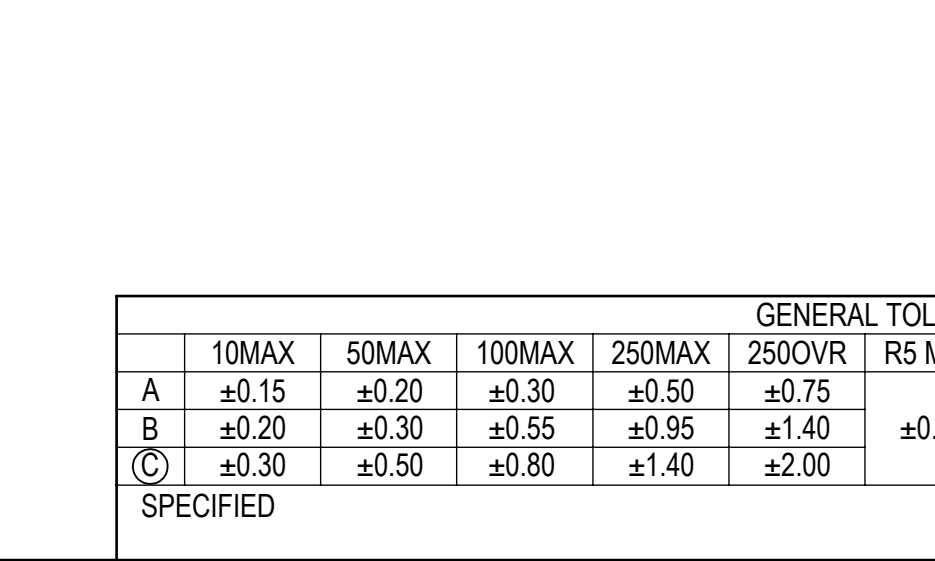
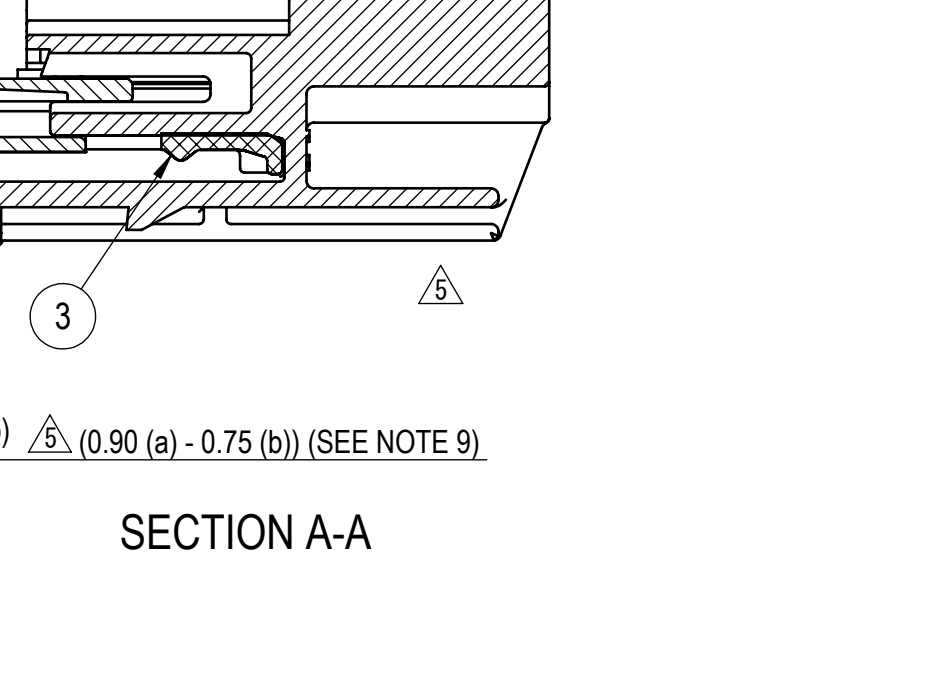
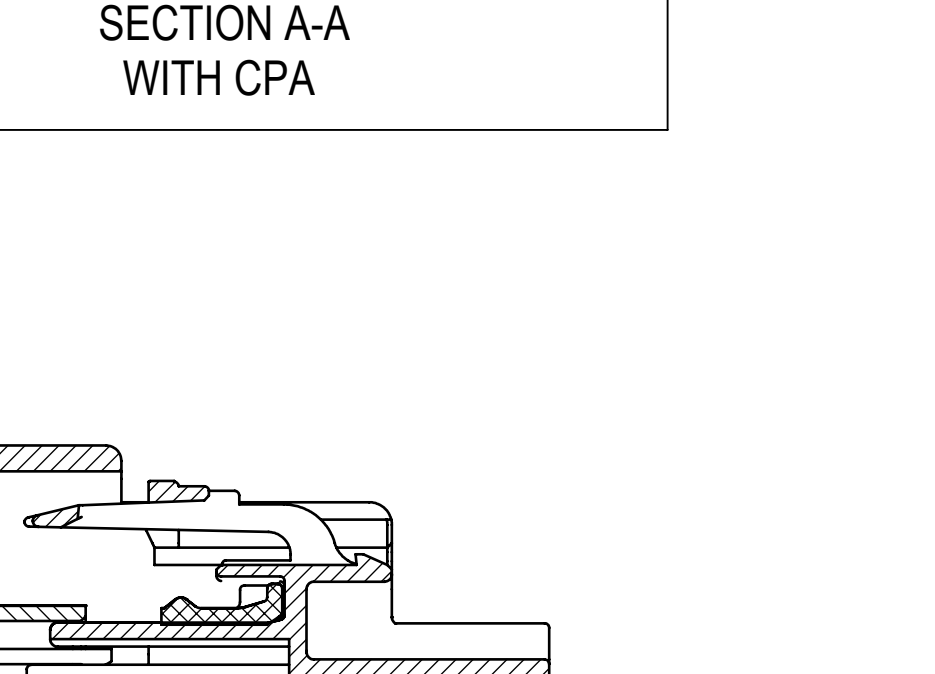
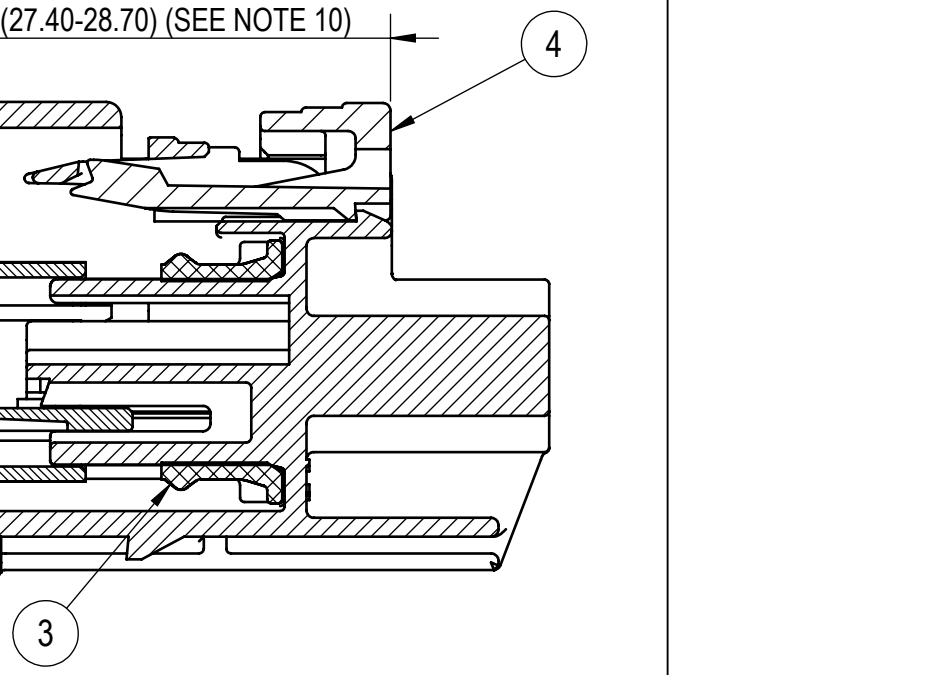
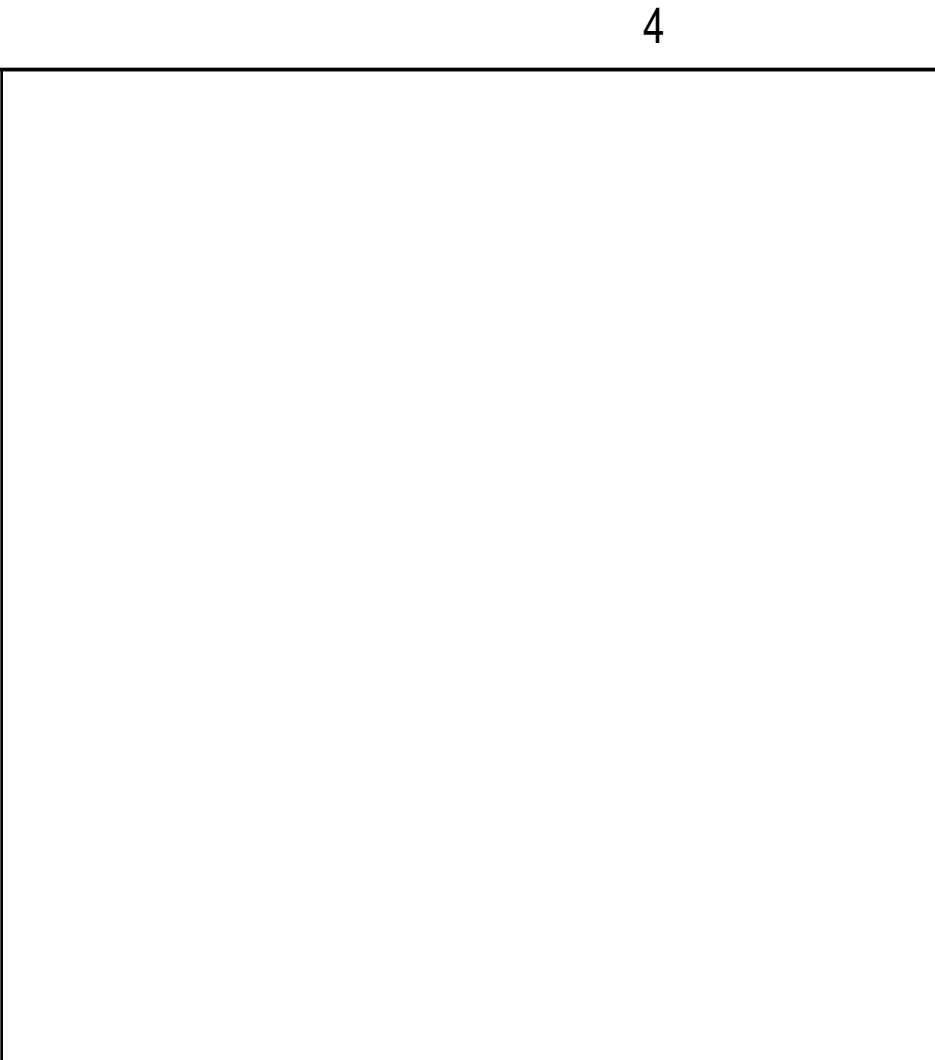
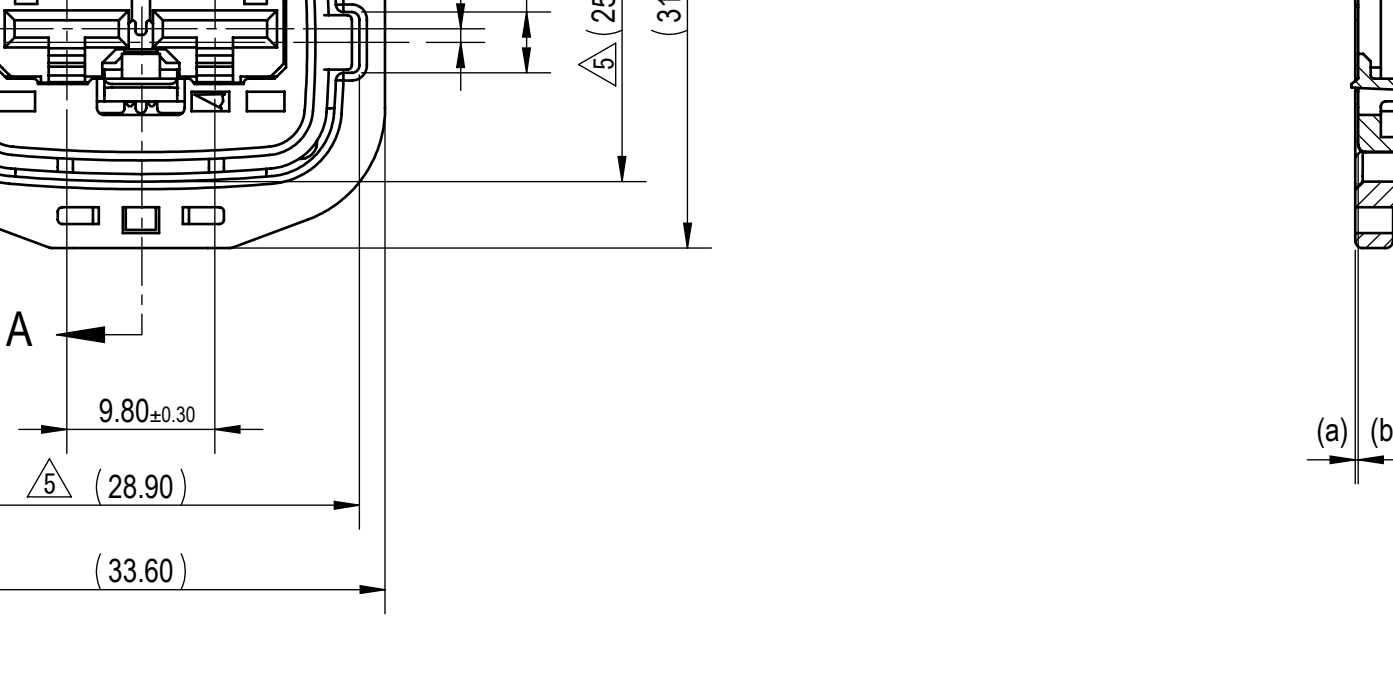
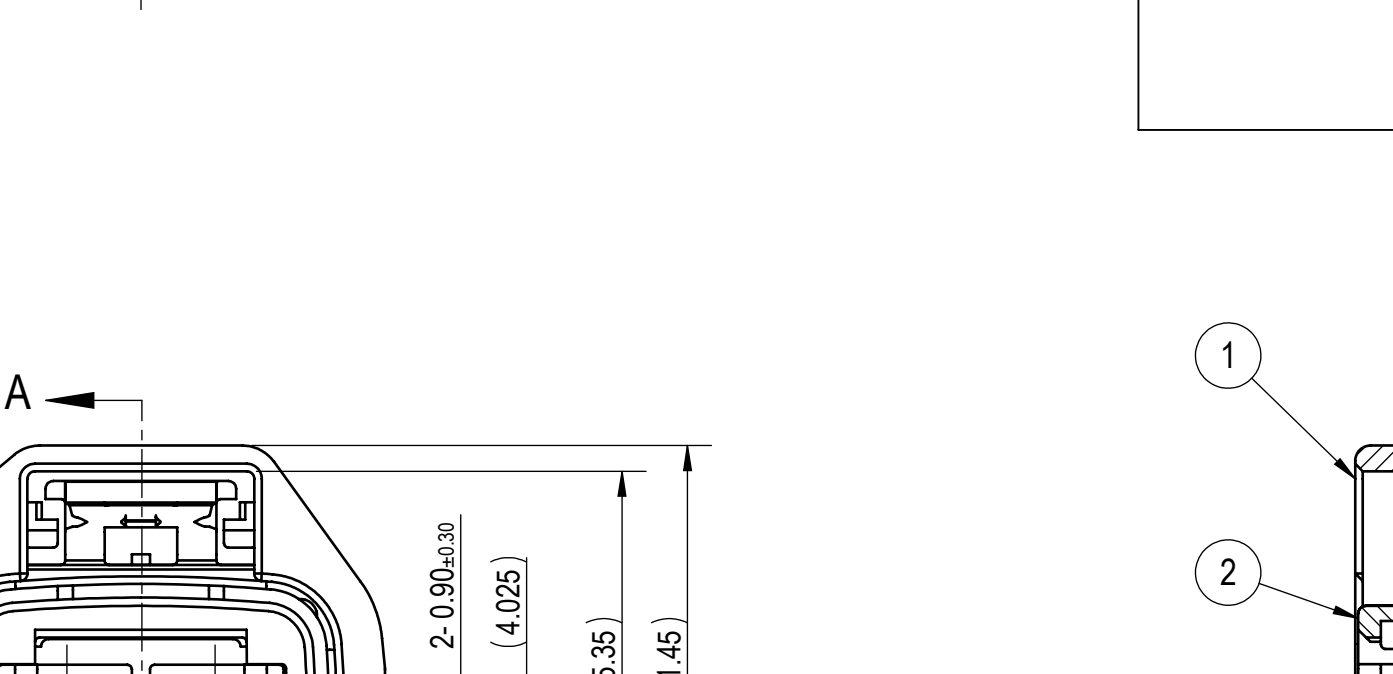
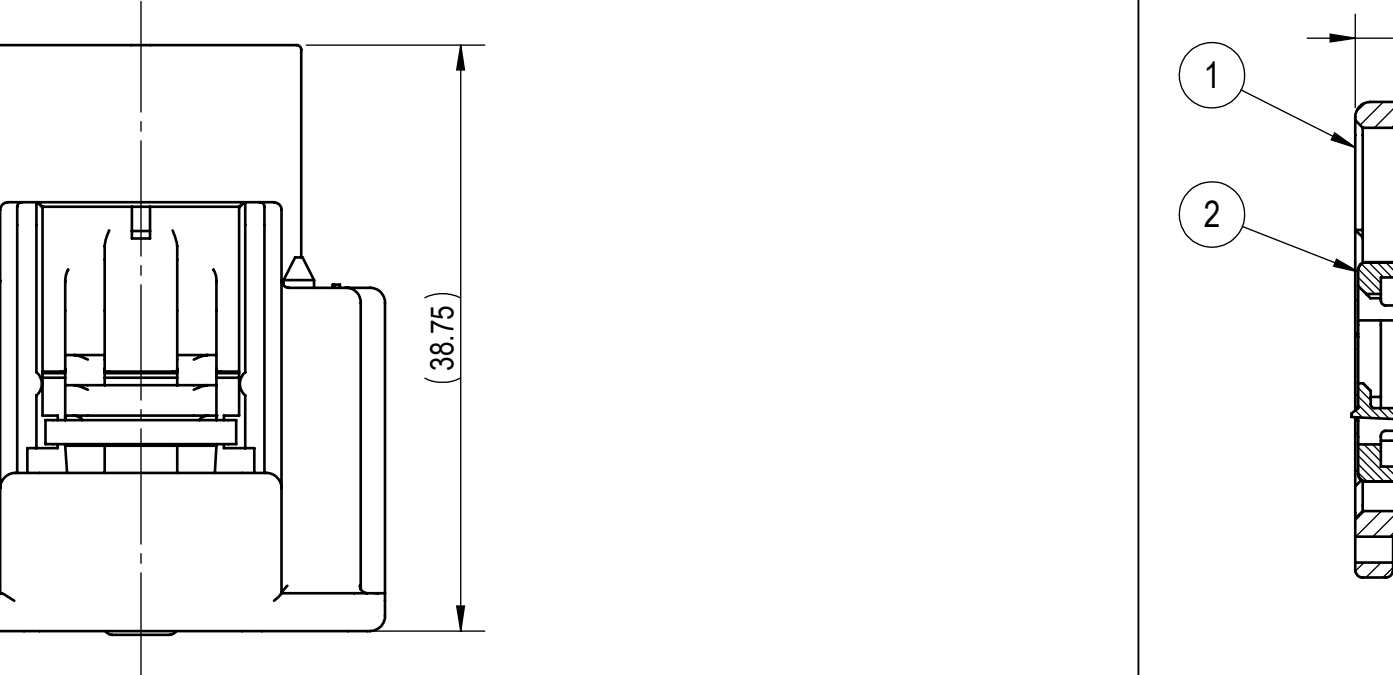
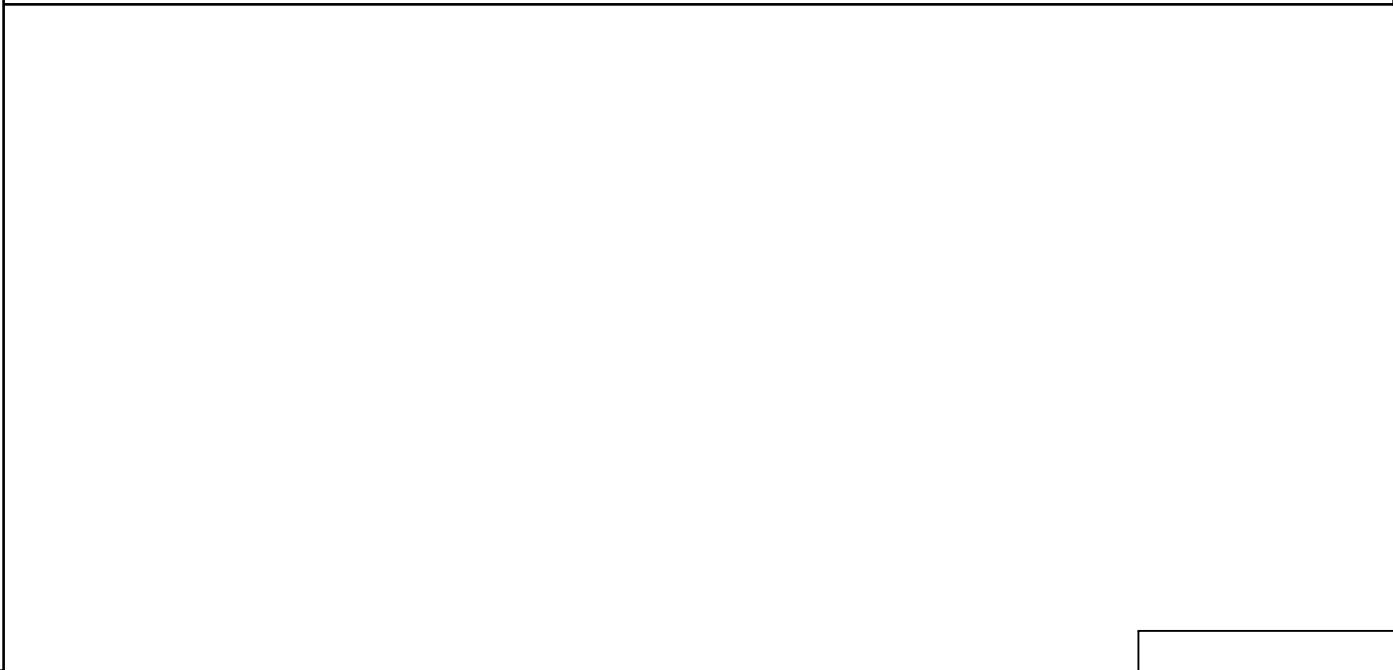
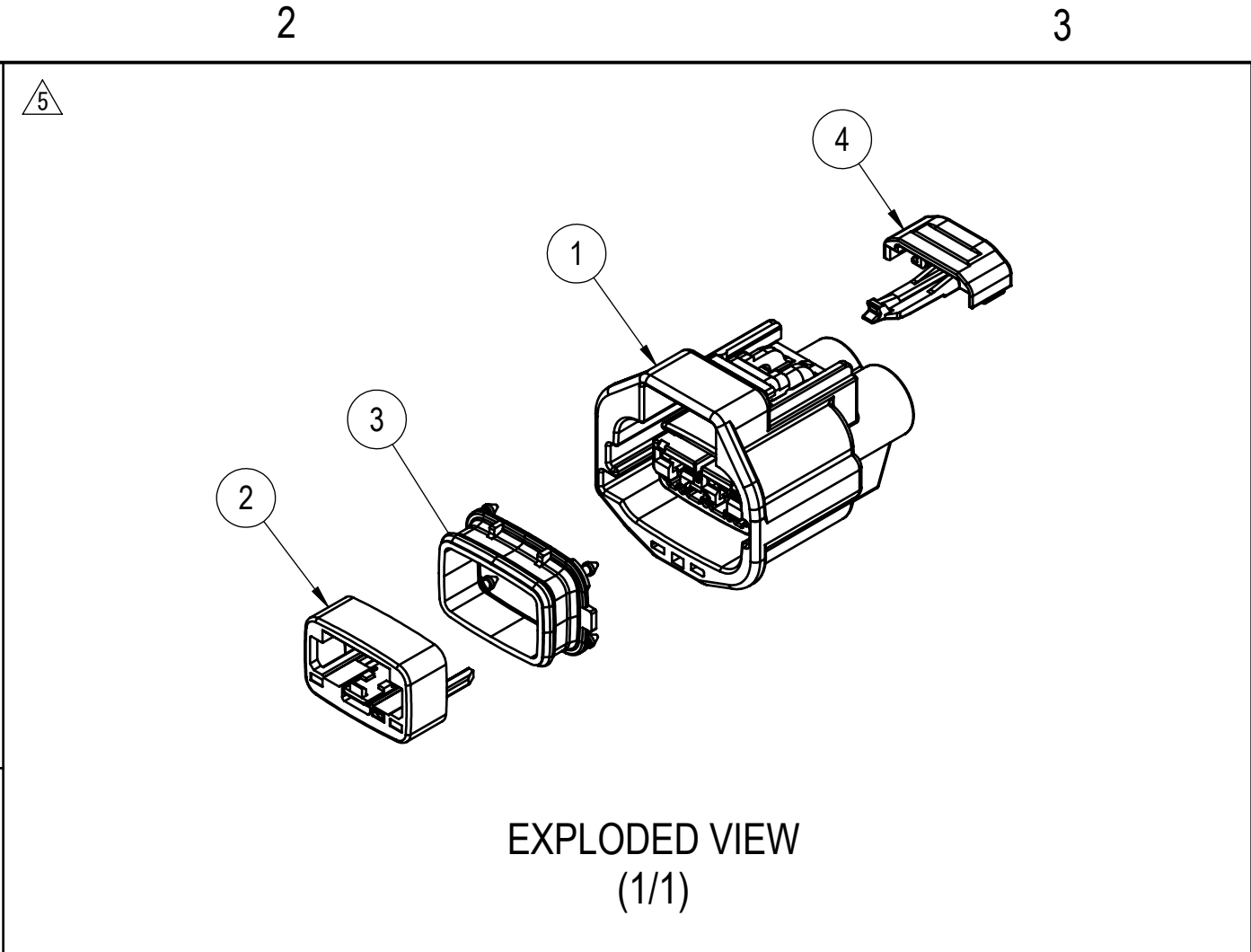
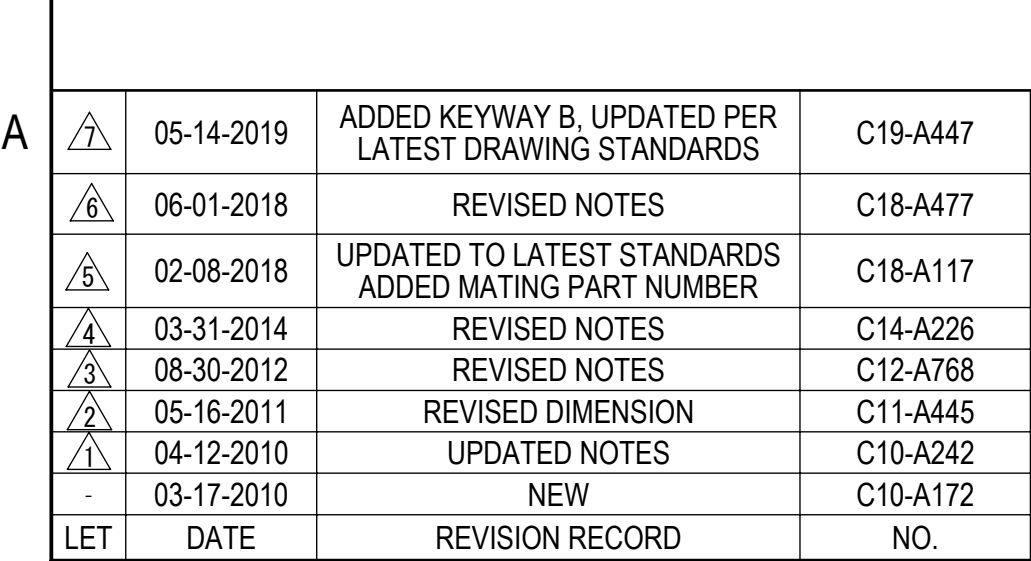
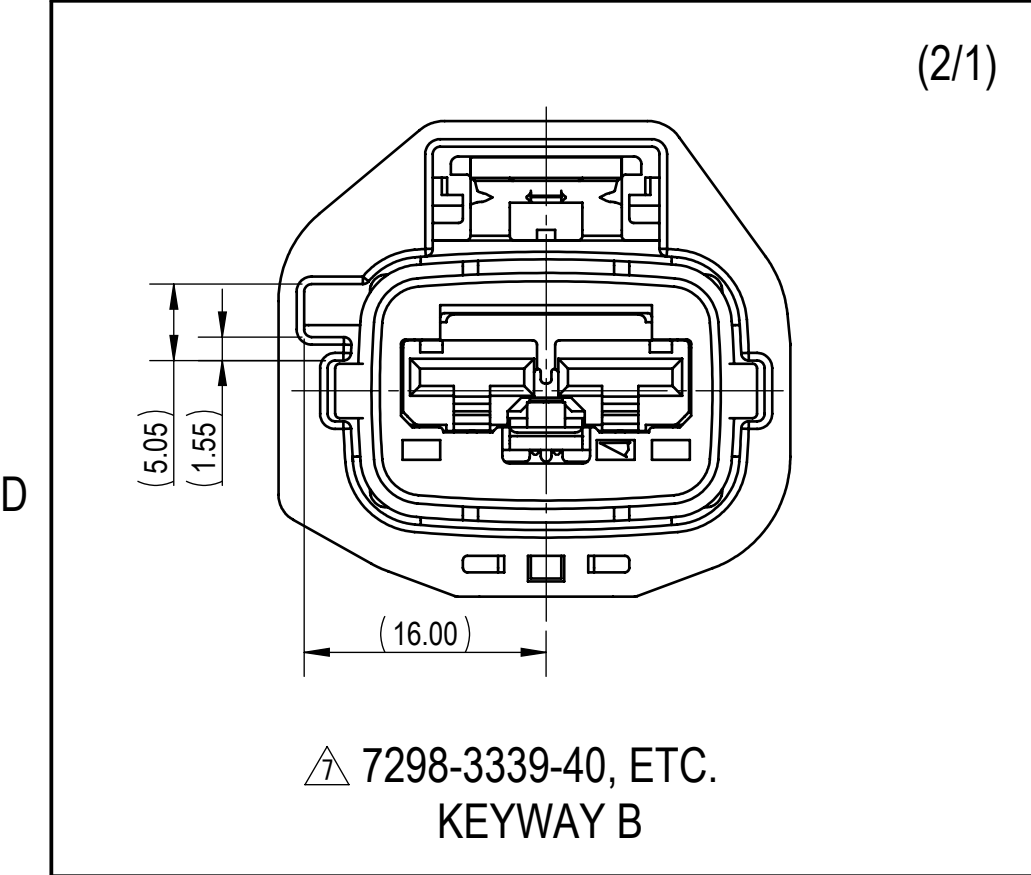
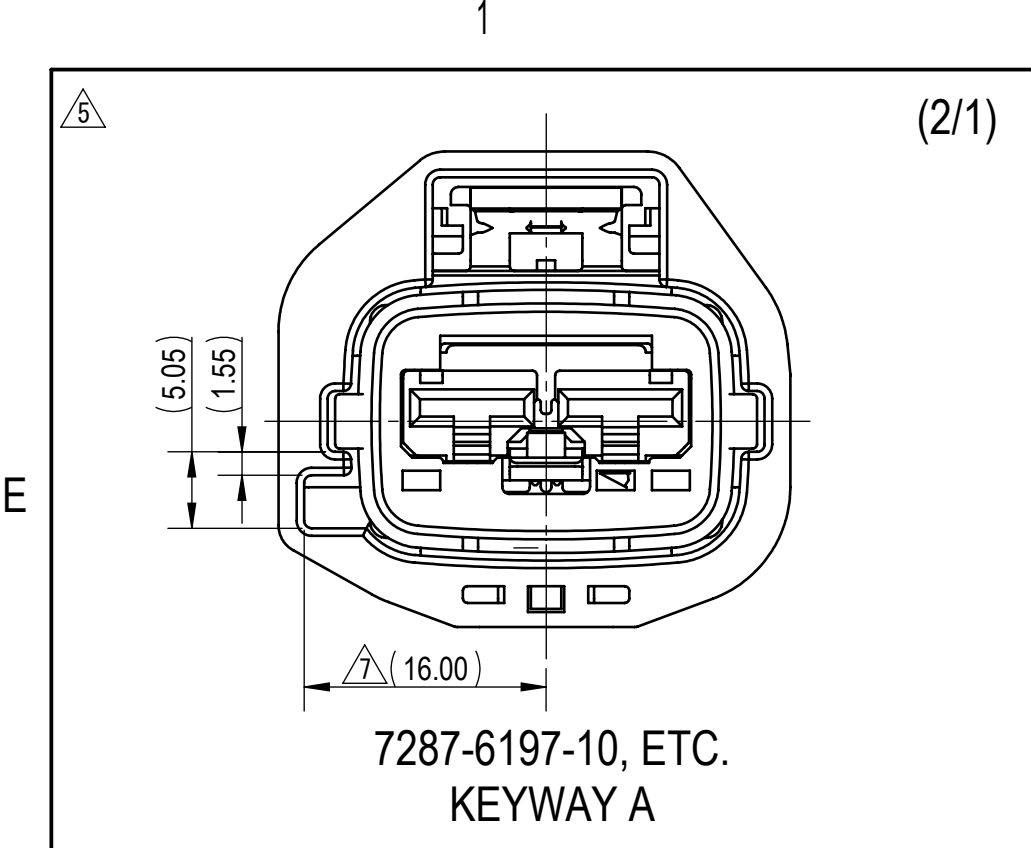




NOTES:

1. PARTS MUST BE PURCHASED FROM YAZAKI.
2. PARTS MUST BE FREE OF FLASH AND IMPERFECTIONS THAT AFFECT FUNCTION.
3. APPLICABLE TERMINAL: SEE 7116-4140-02:R DRAWING (6.3mm YESC SEALED, Sn-PLATE)
SEE 7116-7142-06:R DRAWING (6.3mm YESC SEALED, Ag-PLATE)
MAX WIRE OD: 4.30mm
MIN WIRE OD: 1.40mm
4. APPLICABLE WIRE SEAL: SEE 7158-3081-50:R AND 7158-3084-40:RA DRAWINGS (6.3mm YESC SEALED)
5. APPLICABLE CAVITY PLUG: SEE 7158-3080-60:R DRAWING (6.3mm YESC SEALED)
6. MATING PART NUMBER : SEE TABLE 2
7. PART SATISFIES USCAR-2, REVISION 5, NOVEMBER 2007, (T3/V2/S2/MF2) WITH THE FOLLOWING EXCEPTIONS:
 - a. SECTION 5.4.5 CPA FULL-SET TO PRE-SET (W/MATE) =30N MAX (YAZAKI SPEC)
 - b. SECTION 5.4.5 CPA REMOVAL FROM HOUSING=30N MIN (YAZAKI SPEC)
8. PART TO COMPLY WITH YPES-31-038 REQUIREMENTS
9. THIS DIMENSION SHOWS THE PRE-SET POSITION OF THE TPA.
10. THIS DIMENSION SHOWS THE PRE-SET POSITION OF THE CPA.
11. THIS DRAWING IS TO BE USED FOR INTERNAL YAZAKI PSW SUBMISSION.
12. CLIP SLOT: BASED ON 11mm CLIP SLOT. (USCAR 11mm CLIP SLOT, EWCAP-005-11, REV C)
13. HANDLING MANUAL NUMBER: YPES-15-300E

