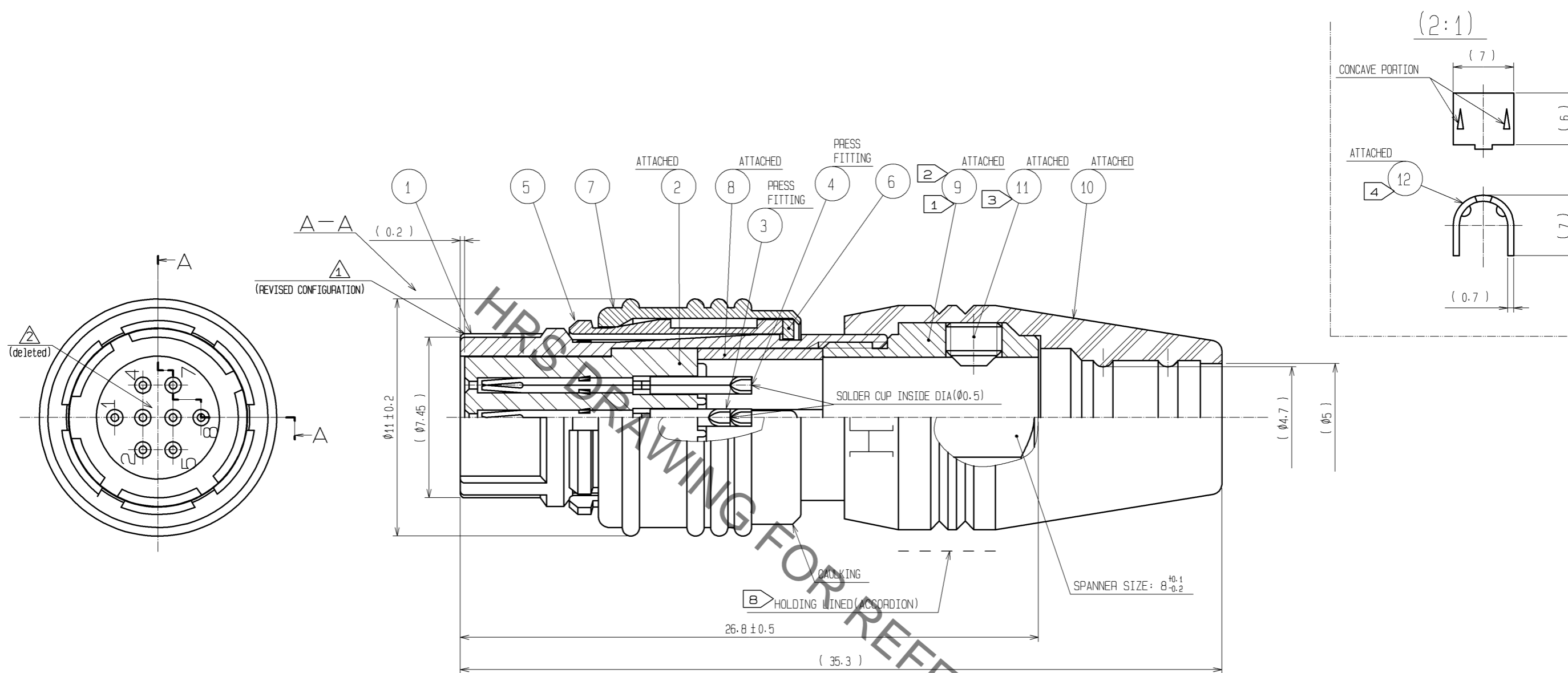


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



- NOTES
- ① THREAD PORTION OF REF. NO. ⑨ IS APPLIED WITH PRECOATING TO PREVENT LOOSENESS. HOWEVER, THE ADHESIVE EFFECTIVENESS IS DECREASED WHEN REUSED. THEREFORE, THREAD PORTION IS RECOMMENDED TO COAT WITH LOCKTITE 271 MANUFACTURED BY HENKEL JAPAN OR EQUIVALENT.
 - ② THE RECOMMENDED TIGHTENING TORQUE OF REF. NO. ⑨ TO BE 1 N · m.
 - ③ THE TIP OF REF. NO. ⑪ SHALL BE FIXED TO THE CONCAVE PORTION WITH REF. NO. ⑫ CLAMPED TO THE CABLE. OPPOSITE SIDE DIMENSION OF A HEXAGON SOCKET OF REF. NO. ⑪ IS 1.27mm. AND THE RECOMMENDED TIGHTENING TORQUE OF REF. NO. ⑪ TO BE 0.3 TO 0.4 N · m.
 - ④ MANUAL CRIMPING TOOL OF REF. NO. ⑩: HR10A-TC-02 (THE HOLE DIAMETER FOR CRIMPING: φ5.3)
 - ⑤ ROTATION EXAMPLES OF REF. NO. ① AND ⑨ ARE SHOWN.
 - ⑥ CONTACT AREA: GOLD 0.2 μm min. TERMINAL AREA: GOLD FLASH UNDERPLATING: NICKEL 2 μm min.
 - ⑦ REFER TO THE TECHNICAL SPECIFICATION ATAD-C0140 FOR ASSEMBLY PROCEDURE.
 - ⑧ FOR SECURE CLICK SENSATION WHEN MATING, DO NOT HOLD REF. NO. ⑦. THIS PRODUCT SHALL BE MATED WITH HOLDONG LINED (ACCORDION) AREA OF REF. NO. ⑩. INSERT THE PLUG UNTIL IT CLICKS. FOR THE WITHDRAWL, PULL THE CONNECTOR BY HOLDING REF. NO. ⑦.
 - ⑨ THE CABLE PULL AND TWISTING STRENGTH AND OTHER CHARACTERISTICS MAY DIFFER, DEPENDING ON THE CABLE STRUCTURE. PLEASE CONFIRM BEFORE THE USE.

NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
6	BRASS	NICKEL PLATING	12	BRASS	
5	PHOSPHOR BRONZE	NICKEL PLATING	11	STEEL	NICKEL PLATING M2.6X0.45X2
4	PHOSPHOR BRONZE	⑥	10	ETHYLENE PROPYLENE RUBBER	(BLACK)
3	PHOSPHOR BRONZE	⑥	9	BRASS	NICKEL PLATING
2	POLYPHENYLENE SULFIDE	(BLACK) 94V-0	8	POLYACETAL	(NATURAL)
1	ZINC ALLOY	MATTE FINISH NICKEL PLATING	7	BRASS	MATTE FINISH NICKEL PLATING

UNITS	SCALE	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	5 : 1	1	DIS-C-001762	TH. KAMEYA	HY. KISHI	10.06.03

APPROVED : MO. SATOH	06.10.02	DRAWING NO.	EDC3-115052-00
CHECKED : MO. SATOH	06.10.02	PART NO.	HR25A-7P-8S
DESIGNED : YH. YAMADA	06.10.02	CODE NO.	CL125-0610-6-00
DRAWN : MK. SATO	06.08.31		

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[FGJ.3B.304.CYMD82Z](#) [FHJ.2B.310.CLLD72](#) [PCS.01.250.DLLE24](#) [PHG.0K.305.CYMC40Z](#) [PHG.1K.308.CLLK85](#) [PKG.M0.6BL.LZ](#)
[PLC.M1.0SL.LA](#) [GMA.10.290.DN](#) [GMA.3B.090.DA](#) [PRG.M0.6GL.LC52GZ](#) [PSA.1S.275.CTLC66](#) [ABF.1S.250.NTA](#) [133020F](#)
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