


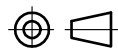



- NOTES
- ① THREAD PORTION OF REF. No. ⑨ IS APPLIED WITH PRECOATING TO PREVENT LOOSENESS.
HOWEVER, THE ADHESIVE EFFECTIVENESS IS DECREASED WHEN REUSED.
 - ② THEREFORE, THREAD PORTION APPLIES TO COAT WITH LOCTITE 263 MANUFACTURED BY HENKEL JAPAN OR EQUIVALENT.
 - ② THE RECOMMENDED TIGHTENING TORQUE OF 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. ⑫ : HR10A-TC-02 (THE HOLE DIAMETER FOR CRIMPING: Ø5.3)
 - 5 ROTATION EXAMPLES OF REF. No. ① AND ⑨, ⑩ ARE SHOWN.
 - ⑥ OVERPLATING : GOLD 0.2 μm min.
UNDERPLATING : NICKEL 2 μm min.
 - ② 7 REFER TO THE TECHNICAL SPECIFICATION ETAD-C0140 FOR ASSEMBLY PROCEDURE.
 - ⑧ FOR SECURE CLICK SENSATION WHEN MATING, DO NOT HOLD REF. No. ⑦.
THIS PRODUCT SHALL BE MATED WITH HOLDING LINED (ACCORDION) AREA OF REF. No. ⑩.
INSERT THE PLUG UNTIL IT CLICKS.
FOR THE WITHDRAWAL, 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.

6	BRASS	NICKEL PLATING	12	BRASS	
5	PHOSPHOR BRONZE	NICKEL PLATING	11	STEEL	NICKEL PLATING M2.6X0.45X2
4	PHOSPHOR BRONZE		10	ETHYLENE PROPYLENE RUBBER	(BLACK)
3	PHOSPHOR BRONZE		9	BRASS	NICKEL PLATING
2	POLYPHENYLENE SULFIDE	(BLACK) UL94V-0	8	POLYACETAL	(NATURAL)
1	ZINC ALLOY	MATTE FINISH NICKEL PLATING	7	BRASS	MATTE FINISH NICKEL PLATING
NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS

 HIROSE ELECTRIC CO., LTD.	UNITS mm		SCALE 5 : 1	COUNT  2	DESCRIPTION OF REVISIONS DIS-C-00016984	DESIGNED HT. ZENBA	CHECKED EJ. KUNII	DATE 20240311
	APPROVED : MO. SATOH 20061002				DRAWING NO.	EDC3-115051-00		
	CHECKED : MO. SATOH 20061002				PART NO.	HR25A-7P-8P		
	DESIGNED : YH. YAMADA 20061002				CODE NO.	CL0125-0609-7-00		
	DRAWN : MK. SATO 20060831				