

1		2		3		4			
COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
△					△				
△					△				
△					△				

NOTES 1 APPLICABLE CRIMP CONTACT:
HR10-PC-212(CI110-0514-3)
APPLICABLE WIRE:AWG#26 TO #30
(COVERED WIRE MAX. OUTSIDE DIA. φ 1)
APPLICABLE CONTACT REMOVAL TOOL
(EXTRACTION TOOL):RP6-SC-TP(CI150-0039-0)
② APPLICABLE CRIMPING TOOL OF REF.NO. ⑦:
HR10A-TC-02(CI150-0041-2)
THE HOLE DIAMETER FOR CRIMPING:φ 7.0
③ THE RECOMMENDED CLAMP TORQUE,REF.NO. ⑤
: 2 TO 2.5 N · m.
④ ACROSS FLATS HEXAGON HEAD OF
REF.NO. ⑥ : 1.27
THE RECOMMENDED CLAMP TORQUE,
REF.NO. ⑥ : 0.3 TO 0.4N · m.
THE TIP OF REF.NO. ⑥ SHALL BE FIXED TO
THE CONCAVE PORTION WITH REF.NO. ⑦
CLAMPED TO THE CABLE.
⑤ LOCTITE 242,HENKEL JAPAN OR EQUIVALENT
IS RECOMMENDED TO PREVENT REF.NO. ① AND ⑥
FOR LOOSENING.
6 ONE EXAMPLE OF THE ROTATION OF REF.NO. ⑤ TO
REF.NO. ① IS SHOWN.
7 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
8	CHLOROPRENE RUBBER	(BLACK)
7	BRASS	
6	STEEL	NICKEL PLATING M2.6×0.45×3
5	BRASS	MATTE FINISH NICKEL PLATED
4	BRASS	MATTE FINISH NICKEL PLATED
3	POLYBUTYLENE TEREPHTHALATE	(BLACK) UL94V-0

NO.	MATERIAL	FINISH, REMARKS
2	STAINLESS STEEL	
1	ZINC ALLOY	MATTE FINISH NICKEL PLATED

CODE NO. (OLD)	DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
CL	M. Sato	T. Morai	E. Kuroi	M. Sato	
	07.03.13	07.03.13	07.03.13	07.03.15	

DRAWING NO.	PART NO.
EDC4-029111-73	HR10A-13J-20PC(73)

SCALE	UNITS	CODE NO.
2 : 1	mm	CL110-0706-4-73

HRS HIROSE ELECTRIC CO.,LTD.

TO
R

1 2 3 4

FORM NO. 228