

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

WIDTH ACROSS FLATS
(FOR SPANNER) 9.5 ± 0.1

($\phi 7$)

43 ± 2

32 ± 1

CAULKING

0.5 ± 0.3

$\phi 14.7 \pm 0.5$

8 ATTACHED

6 4 5

5 3

3

4

2 PRESS FITTING

7 5

CONTACT ARRANGEMENTS
VIEWED FROM THE MATING SIDE

CONTACT ARRANGEMENTS
VIEWED FROM THE MATING SIDE

ATTACHED 7

(9.4)

(6)

CONCAVE PORTION

(9.7)

NOTES 1 APPLICABLE CRIMP CONTACT:
HR12-SC-212(CL112-0480-9)
APPLICABLE WIRE:AWG#26 TO #30
(COVERED WIRE MAX,OUTSIDE DIA. ϕ 1)
APPLICABLE CONTACT REMOVAL TOOL
(EXTRACTION TOOL):HR12-SC-TP(CL150-0052-9)
2 APPLICABLE CRIMPING TOOL OF REF.NO. 7:
HR10A-TC-02(CL150-0041-2)
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.

4	STEEL	NICKEL PLATING	8	CHLOROPRENE RUBBER (BLACK)		
3	BRASS	MATTE FINISH NICKEL PLATED	7	BRASS		
2	POLYBUTYLENE TEREPHTHALATE (BLACK)	UL94V-0	6	STEEL	NICKEL PLATING	M2.6×0.45×3
1	ZINC ALLOY	MATTE FINISH NICKEL PLATED	5	BRASS	NICKEL PLATING	
NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS	

CODE NO. (OLD)	DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
CL	07.03.08	07.03.09	07.03.12	07.03.13	

SCALE	DRAWING NO.	PART NO.	CODE NO.
2 : 1	EDC4-026324-73	HR10A-10P-10SC(73)	CL110-0602-9-73

UNITS mm

HIROSE ELECTRIC CO.,LTD.

FORM NO.228

TO
R