

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

WIDTH ACROSS FLATS (FOR SPANNER)  $7.5^{+0.1}_{-0.2}$

CAULKING

ATTACHED

PRESS FITTING

CONCAVE PORTION

NOTES 1 APPLICABLE CRIMP CONTACT: HR12-SC-212(CL112-0408-9)  
APPLICABLE WIRE:AWG#26 TO #30 (COVERED WIRE MAX,OUTSIDE DIA.φ 1)  
APPLICABLE CONTACT REMOVAL TOOL (EXTRACTION TOOL):HR12-SC-TP(CL150-0050-3)  
2> APPLICABLE CRIMPING TOOL OF REF.NO.⑦: HR10A-TC-02(CL150-0041-2)  
THE HOLE DIAMETER FOR CRIMPING:φ 5.3  
3> THE RECOMMENDED CLAMP TORQUE,REF.NO.⑤: 1.5 TO 2 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.①AND⑥ 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	NO.	MATERIAL	FINISH, REMARKS
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 M2.6×0.45×2
1	ZINC ALLOY	MATTE FINISH NICKEL PLATED	5	BRASS	NICKEL PLATING

CODE NO. (OLD)	DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
CL	M. Sato	T. Horie	E. Kumei	M. Sato	
	07.03.07	07.03.07	07.03.08	07.03.08	

DRAWING NO.	PART NO.
EDC4-025174-73	HR10A-7P-4SC(73)

SCALE	UNITS	CODE NO.
2 : 1	mm	CL110-0502-4-73

HIROSE ELECTRIC CO.,LTD.

TO

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FORM NO. 228