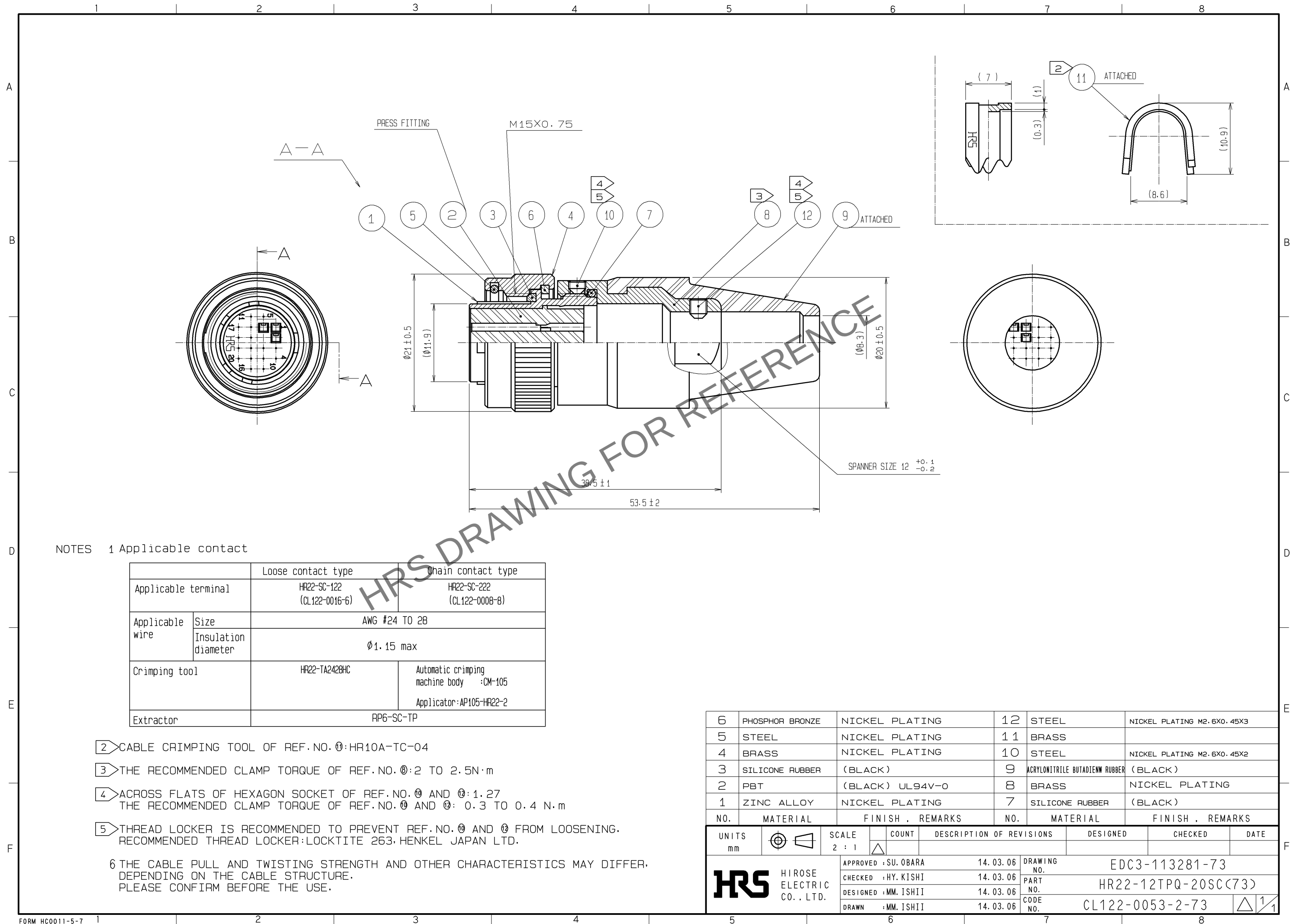




NOTES 1 Applicable contact

		Loose contact type	Chain contact type
Applicable terminal		HR22-SC-122 (CL122-0016-6)	HR22-SC-222 (CL122-0008-8)
Applicable wire	Size	AWG #24 TO 28	
	Insulation diameter	Ø1.15 max	
Crimping tool		HR22-TA2428HC	Automatic crimping machine body :CM-105 Applicator:AP105-HR22-2
Extractor		RP6-SC-TP	

- 2 CABLE CRIMPING TOOL OF REF.NO. ⑩:HR10A-TC-04
- 3 THE RECOMMENDED CLAMP TORQUE OF REF.NO. ⑩: 2 TO 2.5N·m
- 4 ACROSS FLATS OF HEXAGON SOCKET OF REF.NO. ⑩ AND ⑩: 1.27
THE RECOMMENDED CLAMP TORQUE OF REF.NO. ⑩ AND ⑩: 0.3 TO 0.4 N·m
- 5 THREAD LOCKER IS RECOMMENDED TO PREVENT REF.NO. ⑩ AND ⑩ FROM LOOSENING.
RECOMMENDED THREAD LOCKER: LOCKTITE 263, HENKEL JAPAN LTD.
- 6 THE CABLE PULL AND TWISTING STRENGTH AND OTHER CHARACTERISTICS MAY DIFFER,
DEPENDING ON THE CABLE STRUCTURE.
PLEASE CONFIRM BEFORE THE USE.

6	PHOSPHOR BRONZE	NICKEL PLATING	12	STEEL	NICKEL PLATING M2.6X0.45X3
5	STEEL	NICKEL PLATING	11	BRASS	
4	BRASS	NICKEL PLATING	10	STEEL	NICKEL PLATING M2.6X0.45X2
3	SILICONE RUBBER	(BLACK)	9	ACRYLONITRILE BUTADIENW RUBBER	(BLACK)
2	PBT	(BLACK) UL94V-0	8	BRASS	NICKEL PLATING
1	ZINC ALLOY	NICKEL PLATING	7	SILICONE RUBBER	(BLACK)
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
UNITS mm		SCALE 2 : 1	COUNT △	DESCRIPTION OF REVISIONS	
HRS HIROSE ELECTRIC CO., LTD.		APPROVED : SU. OBARA	14. 03. 06	DRAWING NO.	EDC3-113281-73
		CHECKED : HY. KISHI	14. 03. 06	PART NO.	HR22-12TPQ-20SC(73)
		DESIGNED : MM. ISHII	14. 03. 06	CODE NO.	CL122-0053-2-73
		DRAWN : MM. ISHII	14. 03. 06		
		DESIGNED	CHECKED	DATE	