



- NOTE
- 1 LEAD CO-PLANARITY IS 0.1mm MAX.
 - 2 THIS IS PACKAGED IN TRAY. (50pcs/TRAY)
 - 3 FLOATING RANGE OF THIS CONNECTOR IS ±0.8mm MAX. IN THE X DIRECTION AND ±0.6mm MAX. IN THE Y DIRECTION.
 - 4 BLEMISH AND HIT MARK CAN BE OCCURED THROUGH OUT THE MANUFACTURING PROCESS WHICH DOESN' T AFFECT QUALITY LEVEL.
 - 5 PLEASE NOTE THAT EXCESSIVE WRENCHING FORCE COULD DAMAGE THIS CONNECTOR. PLEASE REFER TO THE GUIDELINE FOR DETAILED REGULATIONS OF THE MATING METHOD.
 - 6 THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCES.

2	POLYAMIDE	BLACK	UL94V-0	4	BRASS	TIN-PLATING 1 μm		
1	POLYAMIDE	BLACK	UL94V-0	3	COPPER ALLOY	CONTACT AREA:GOLD 0.1 μm LEAD AREA:GOLD 0.03 μm UNDER PLATING:NICKEL 1 μm		
NO.	MATERIAL	FINISH	REMARKS	NO.	MATERIAL	FINISH . REMARKS		
UNITS	mm	SCALE	2 : 1	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
HRS HIROSE ELECTRIC CO., LTD.		APPROVED	: HS. OKAWA	11.08.22	DRAWING NO.	EDC3-336329-00		
		CHECKED	: KI. HIROKAWA	11.08.12	PART NO.	FX20-120P-0.5SV20		
		DESIGNED	: KT. DOI	11.08.12	CODE NO.	CL570-1011-4-00		
		DRAWN	: KT. DOI	11.08.12				