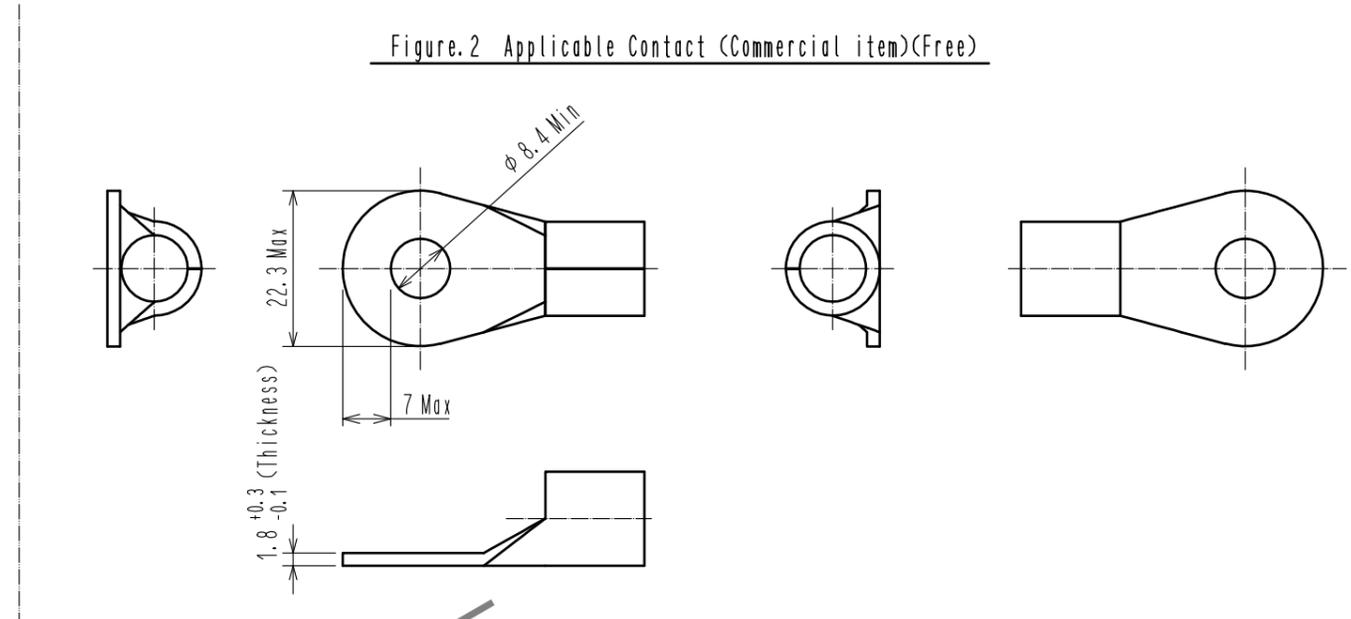
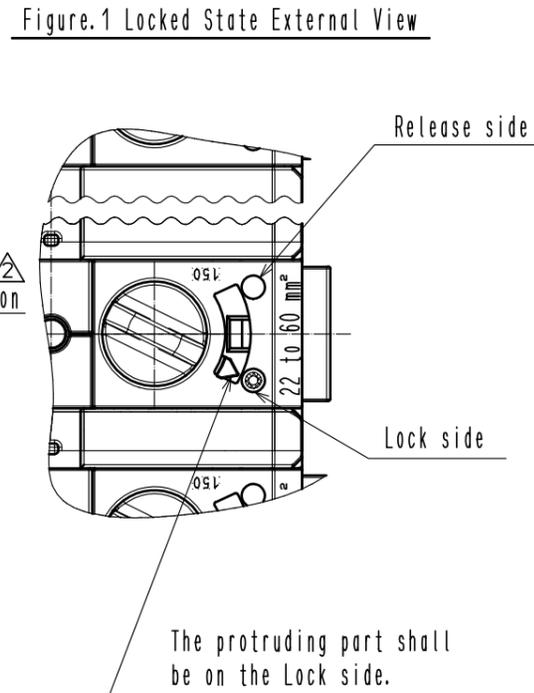
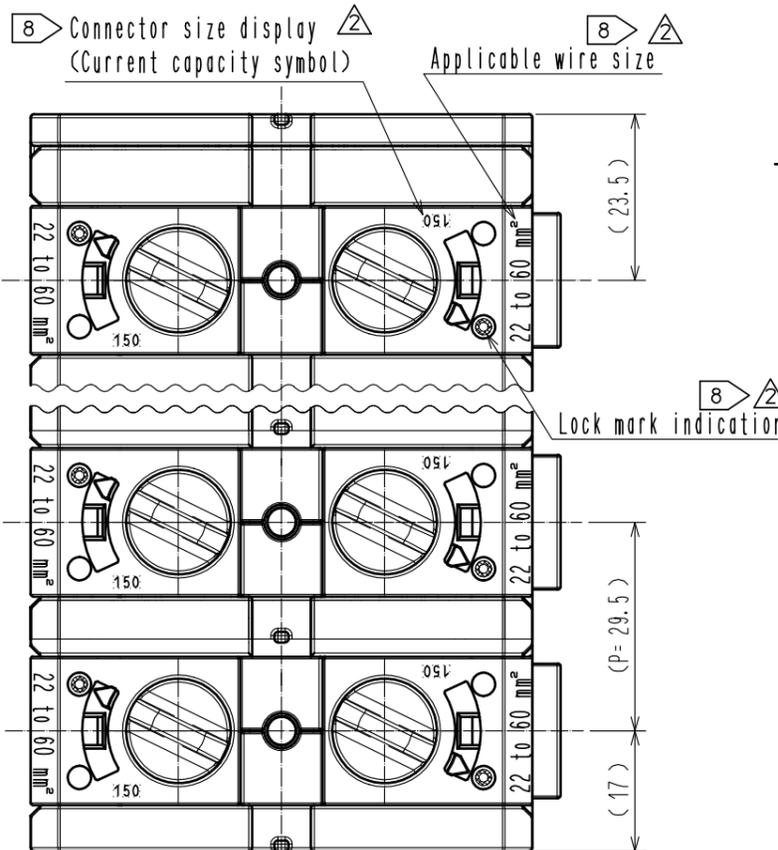


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



- Notes 1. This product should be handled in accordance with the EF2 series guideline ATAD-C0387-00.
2. Applicable crimp contacts:  
 TE Connectivity Ltd. 33471.  
 TE Connectivity Ltd. 321600.  
 TE Connectivity Ltd. 321868.  
 NICHIFU CO.,LTD R22-8, R22-10, R22-12 J. S. T. MFG. CO., LTD R22-8, R22-10, R22-12 or equivalent.  
 NICHIFU CO., LTD R38-8, R38-10, R38-12 J. S. T. MFG. CO., LTD R38-8, R38-10, R38-12 or equivalent.  
 NICHIFU CO., LTD R60-8, R60-10, R60-12 J. S. T. MFG. CO., LTD R60-8, R60-10, R60-12 or equivalent.
3. Applicable crimping tool: JIS-C-9711 MAXELL IZUMI CO., LTD 9H-60 or REC-Li150.
4. When inserting the contact, please do so until Ref. No. ⑦ rotates back to its original position (shown in Figure.1 Locked State External View). Furthermore, lightly pull the cable to confirm that the contact is locked and mated.
5. Points to note before use:  
 • Use only tin coated material.  
 • Please check that dimensions satisfy those of Figure.2 and that there is no deformation, dirt etc., or abnormal contact resistance value.  
 • Insertion and withdrawal forces, as well as contact resistance values could change due to the quality of the coating. Therefore, please evaluate beforehand.
- Warning 6. This product is not hot pluggable.
- Warning 7. Keep your fingers and other conductors from coming into contact with the electrically charged parts in order to avoid electrical shock or a short circuit.
- ⑧ After November 1, 2023, we will gradually switch to products with connector size indication, compatible wire size indication, and lock mark indication. Some products do not have connector size indication, compatible wire size indication, or lock mark indication.

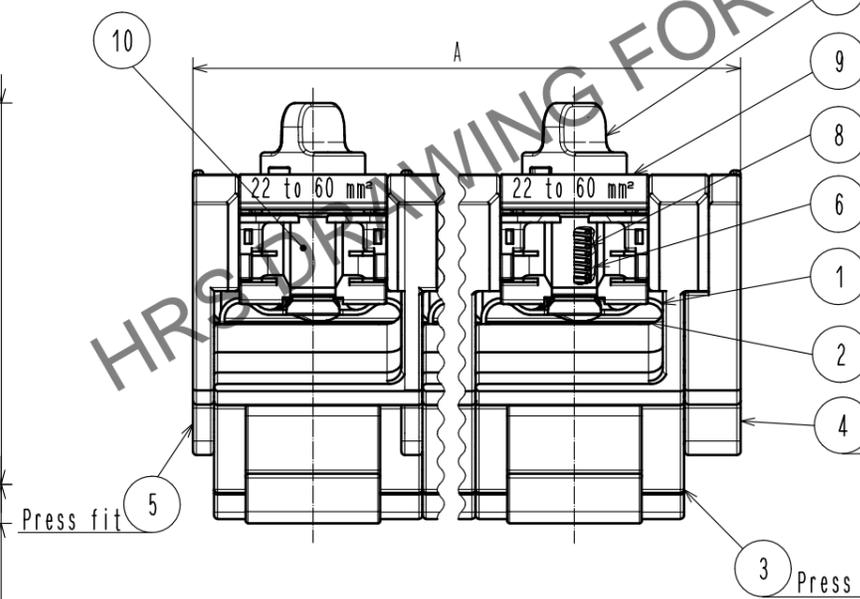
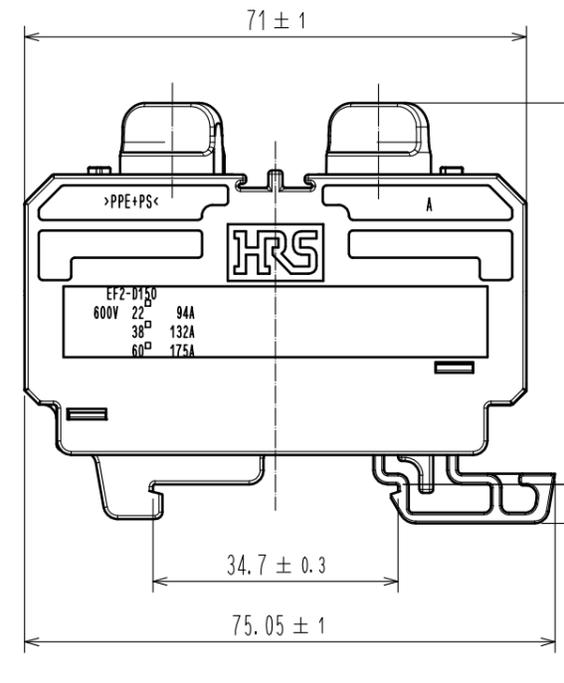


Table.1 Number of contacts and width

HRS No.	Part No.	Number of Contacts	A
142-0214-0-00	EF2A-D150B-1	1	40.5 <sup>+1.5</sup> <sub>-0.5</sub>
142-0215-0-00	EF2A-D150B-2	2	70 <sup>+2</sup> <sub>-1</sub>
142-0216-0-00	EF2A-D150B-3	3	99.5 <sup>+2.5</sup> <sub>-1.5</sub>
142-0217-0-00	EF2A-D150B-4	4	129 <sup>+3</sup> <sub>-1.5</sub>
142-0218-0-00	EF2A-D150B-5	5	158.5 <sup>+3</sup> <sub>-1.5</sub>

NO.	MATERIAL	FINISH	REMARKS	NO.	MATERIAL	FINISH	REMARKS
5	m-PPE	(Black)	UL94V-0	10	m-PPE	(Black)	UL94V-0
4	m-PPE	(Black)	UL94V-0	9	m-PPE	(Black)	UL94V-0
3	m-PPE	(Black)	UL94V-0	8	Stainless steel		
2	Copper	Tin plating 1μm min		7	PBT	(Red)	UL94V-0
1	Stainless steel			6	PBT	(Black)	UL94V-0

UNITS	SCALE	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	1 : 1	4	DIS-C-00016615	HR. SATO	KI. NAGANUMA	20231218

APPROVED	DATE	DRAWING NO.
TP. KOMATSU	20200304	EDC-385107-00-00
CHECKED	DATE	PART NO.
TP. KOMATSU	20200227	EF2A-D150B-*
DESIGNED	DATE	CODE NO.
EK. KIDO	20200226	CL142
DRAWN	DATE	
EK. KIDO	20200226	