

A(Figure.1 Locked State External View)(2:1)

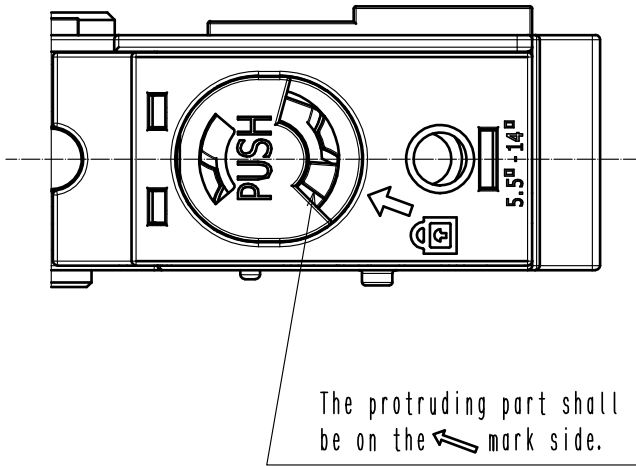
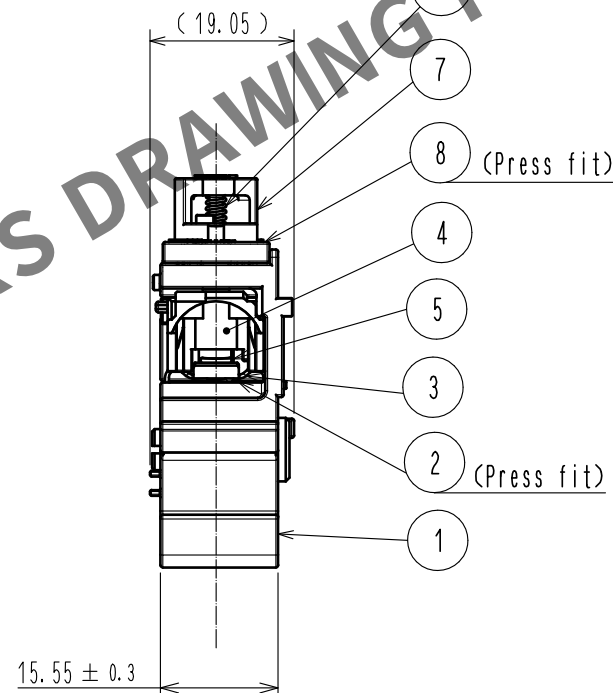
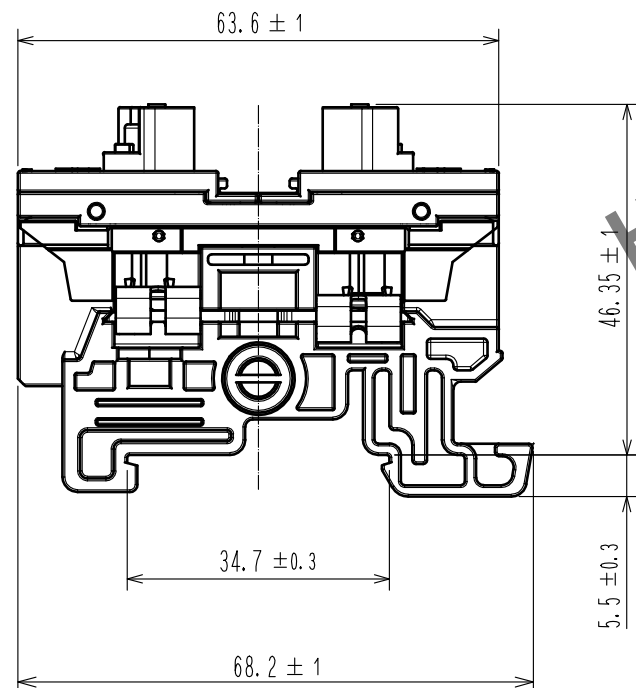
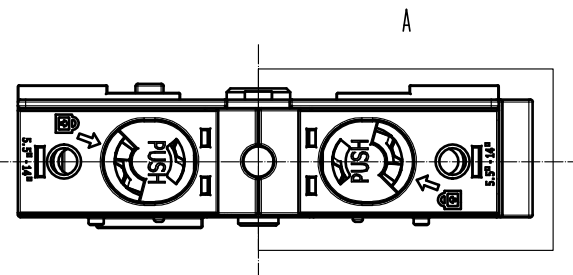
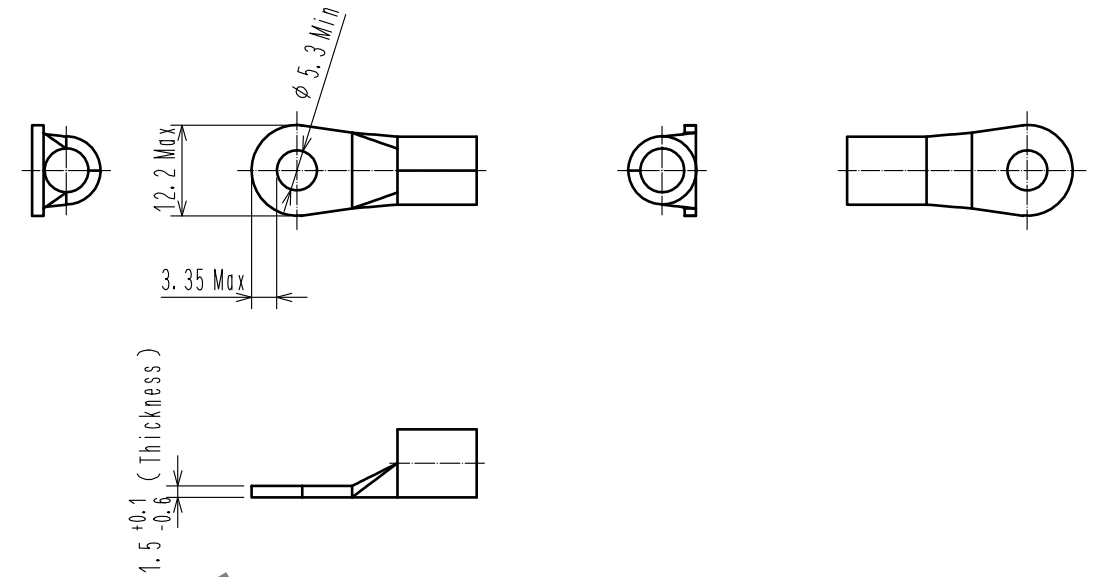
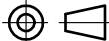


Figure.2 Applicable Contact (Commercial item)(Free)



- Notes
- This product is design for multiply connecting, please use together with EF2-D60-EP. This product can not be used solely. Please see Figure.3 for assembling method.
 - Applicable crimp contacts:
NICHIFU CO.,LTD R5.5-6 or J.S.T.MFG.CO.,LTD R5.5-6 or a similar product.
NICHIFU CO.,LTD R8-5 or J.S.T.MFG.CO.,LTD R8-5 or a similar product.
NICHIFU CO.,LTD R14-5 or J.S.T.MFG.CO.,LTD R14-5 or a similar product.
 - Applicable crimping tool: JIS-C-9711 MAXELL IZUMI CO.,LTD 214A or REC-Li60S.
 - Please assemble this product in coordination with the assembly manual ETAD-C0387-00.
 - When inserting the contact, please do so until Ref. No. ⑤ 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.
 - Points to note before use:
 - Use only tin coated material.
 - Please check that dimesnsions 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 resitance values could change due to the quality of the coating. Therefore, please evaluate beforehand.
 - Warning 7. This product is not hot pluggable.
 - Warning 8. 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.
 - ⑨ To prevent parts ② and ③ of EF2-D60B-1 from dropping off, attach fasteners on both side.

4	PBT	(Black) UL94V-0	8	m-PPE	(Black) UL94V-0					
3	Stainless steel		7	PBT	(Black) UL94V-0					
2	Copper	Tin plating 3μm min	6	Stainless steel						
1	m-PPE	(Black) UL94V-0	5	PBT	(Orange) UL94V-0					
NO.	MATERIAL	FINISH . REMARKS		NO.	MATERIAL	FINISH . REMARKS				
UNITS mm				SCALE 1 : 1		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
 HIROSE ELECTRIC CO., LTD.		APPROVED : YH. YAMADA		20190703	DRAWING NO.		EDC-384800-01-00			
		CHECKED : TP. KOMATSU		20190703	PART NO.		EF2-D60B-1(01)			
		DESIGNED : EK. KIDO		20190703	CODE NO.		CL142-0118-0-01			
		DRAWN : EK. KIDO		20190703						
						1/2				

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

Figure.3 How to stack EF2-D60. (Example: 3 connectors)

The stacking method is as follows.

Connector : EF2-D60B-1(01) 3pcs

End Plate : EF2-D60-EP 1set

Place the three EF2-D60B-1(01) in a row
and install EF2-D60-EP on both sides.

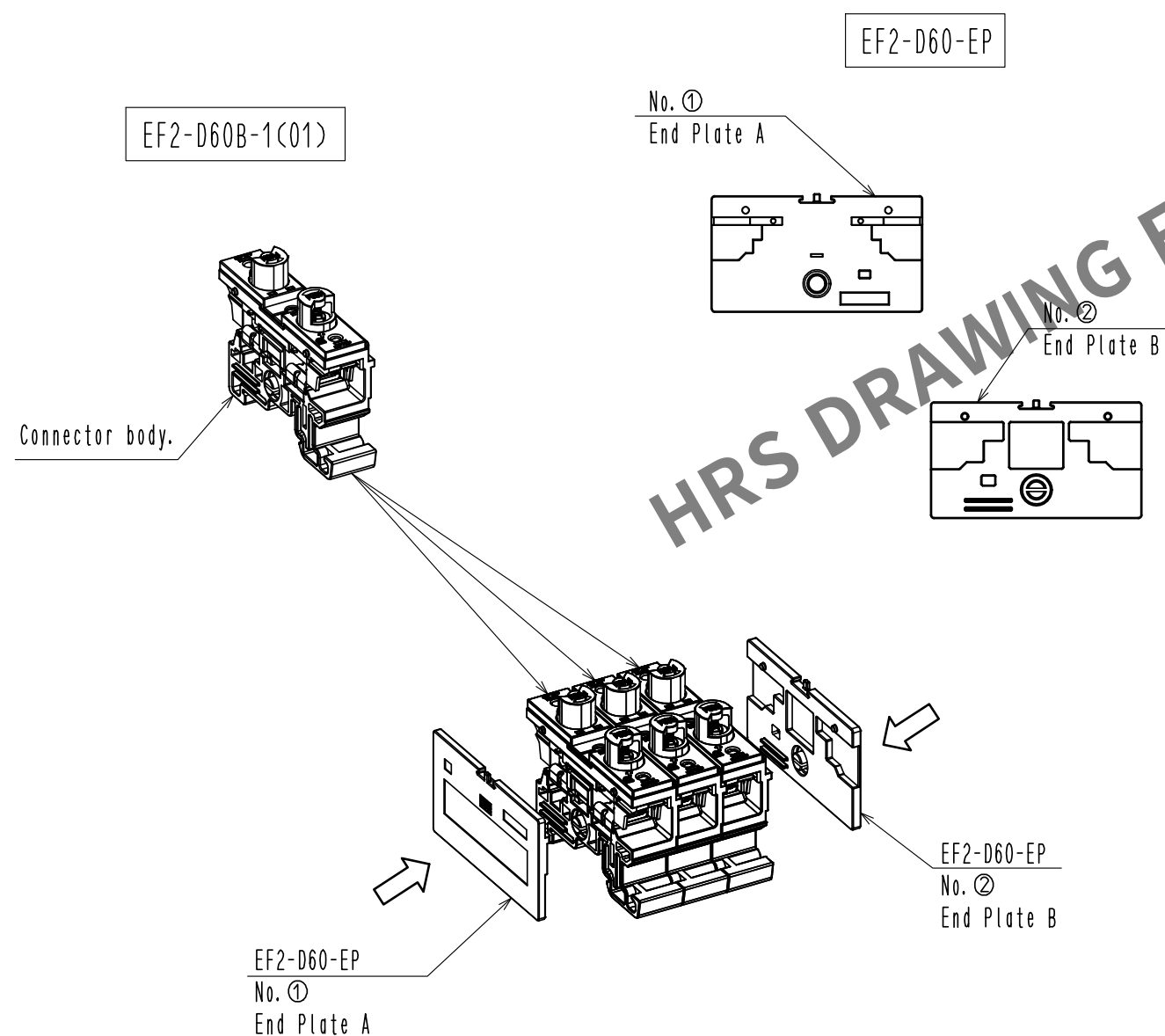
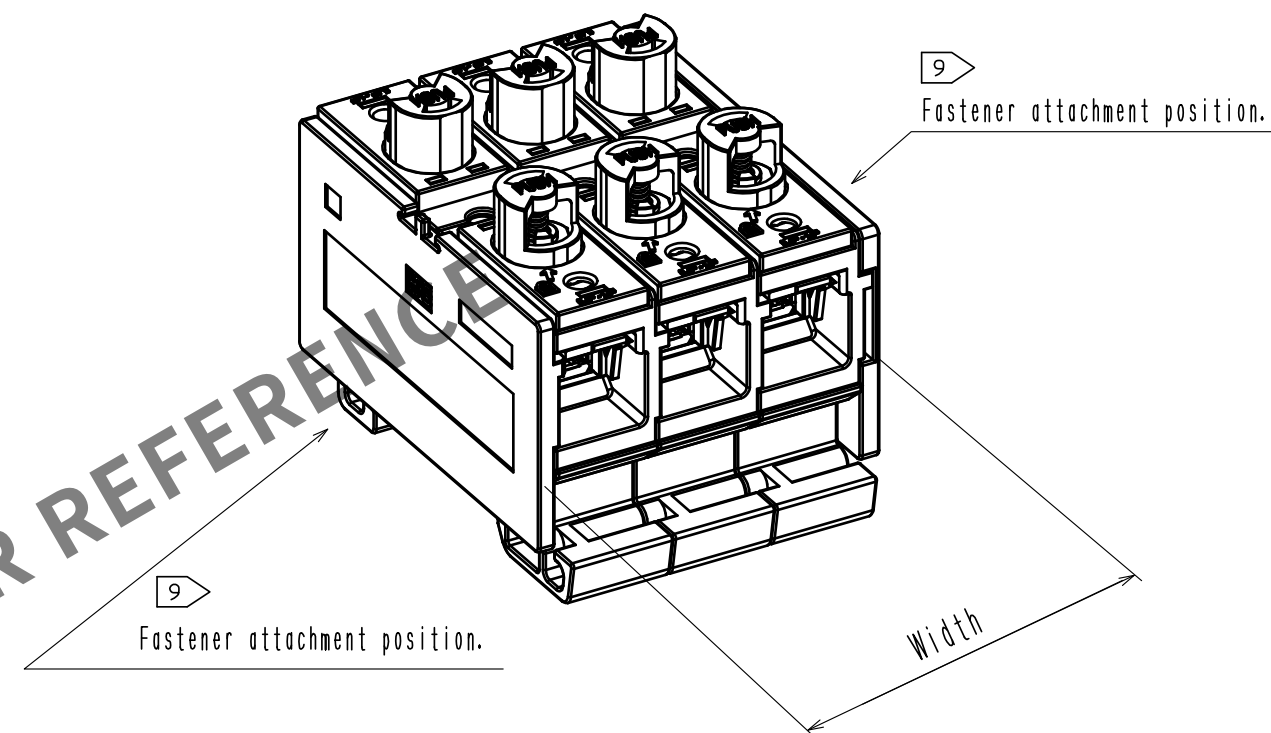


Figure.4 From Connector to Connectors



Number of Connector	1	2	3	4	5	n
Width	21.0	36.55	52.1	67.65	83.2	$5.45+15.55 \times n$

HRS

DRAWING NO.	EDC-384800-01-00
PART NO.	EF2-D60B-1(01)
CODE NO.	CL142-0118-0-01

2/2