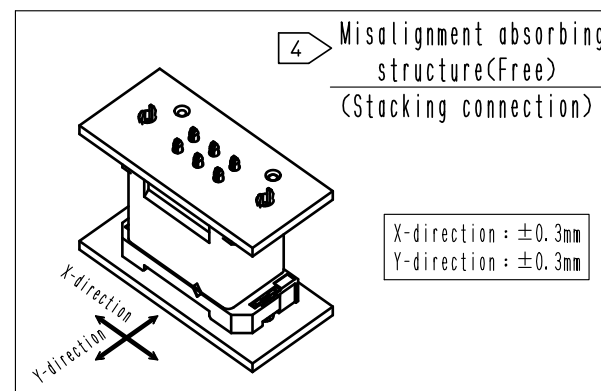
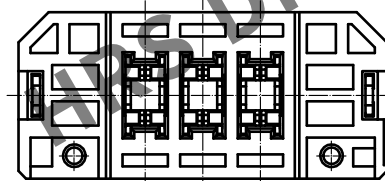
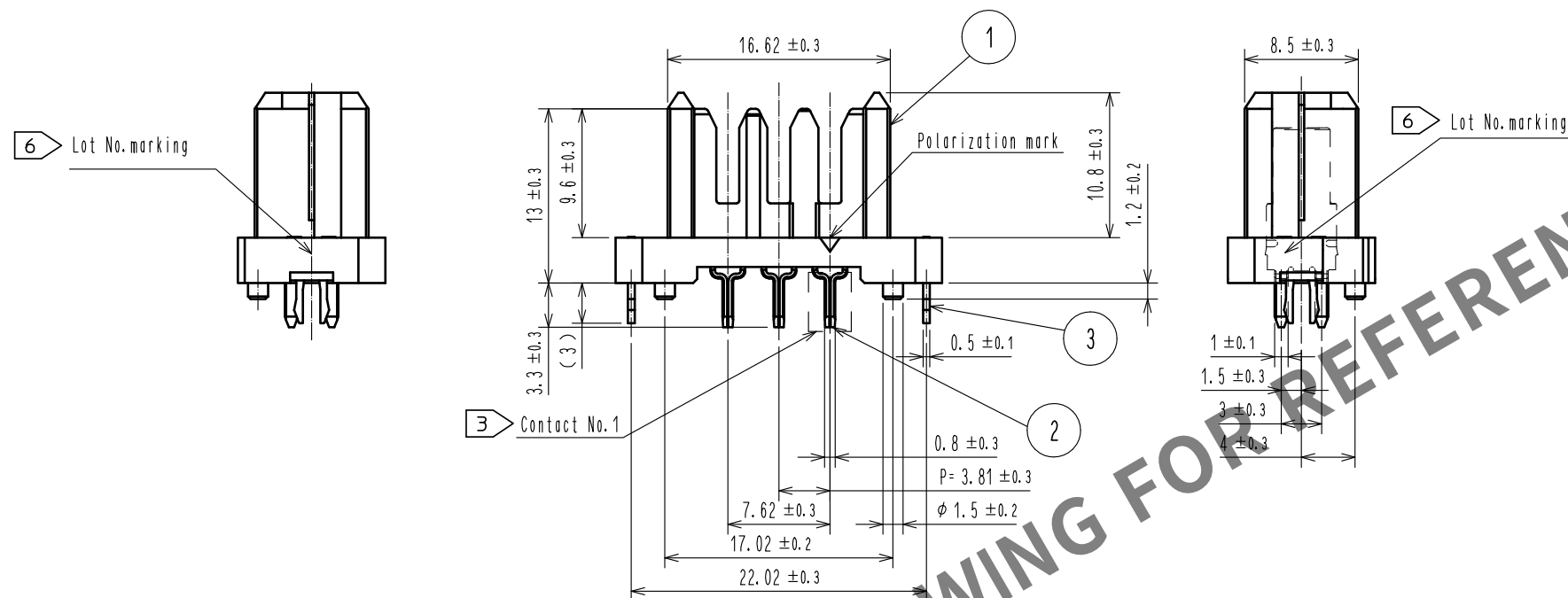
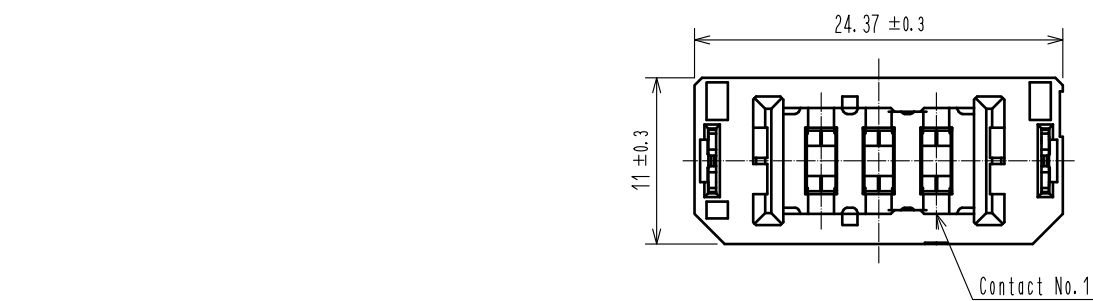
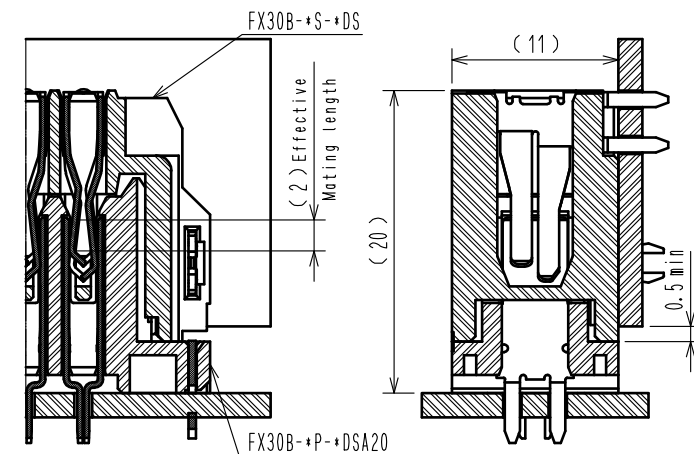


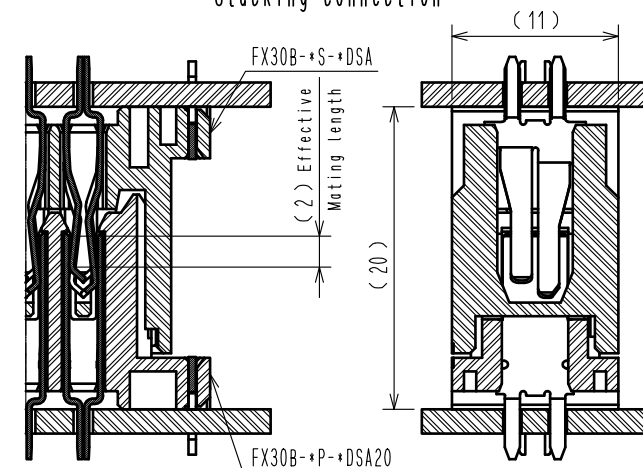
May.1.2024 Copyright 2024 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



Cross section of mating(Free)
Vertical connection

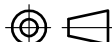


Cross section of mating(Free)
Stacking connection



- Note
- 1 This product is packaged in tray. (42pcs/tray)
 - 2 Blemish and hit mark can be occurred through out the manufacturing process which doesn't affect quality level. Also, black spot could be observed on the surface of housing.
 - 3 For the contact No., adjacent two pairs of leads placed back-to-back (4 leads in total) compose one line.
 - 4 Misalignment absorbing range: ± 0.3 mm max.
 - 5 The dimension in parentheses are for references.
 - 6 Lot No. is indicated at either one of the position as shown.
 - 7 UL (File No. E52653)
C-UL (File No. E52653)
TUV (Certificate No. R50275872) authorization article.



2	COPPER ALLOY	CONTACT AREA:GOLD-PLATING 0.1 μm			4	POLYSTYRENE			
		LEAD AREA:TIN-PLATING 1.0 μm							
		UNDER PLATING:NICKEL 1.0 μm							
1	POLYAMIDE	BLACK UL94V-0			3	PHOSPHOR BRONZE	TIN-PLATING 3.0 μm		
							UNDER PLATING:NICKEL 1.0 μm		
NO.	MATERIAL	FINISH , REMARKS			NO.	MATERIAL	FINISH , REMARKS		
UNITS mm		SCALE 2 : 1	 COUNT 1	DESCRIPTION OF REVISIONS DIS-F-00006019		DESIGNED AK. IWAHORI		CHECKED HT. YAMAGUCHI	DATE 20200406
 HIROSE ELECTRIC CO., LTD.		APPROVED : HS. OKAWA		20130313		DRAWING NO. EDC3-347256-00			
		CHECED : KI. HIROKAWA		20130312		PART NO. FX30B-3P-3. 81DSA20			
		DESIGNED : DK. AIMOTO		20130311		CODE NO. CL570-3101-6-00			
		DRAWN : DK. AIMOTO		20130311		 1			

