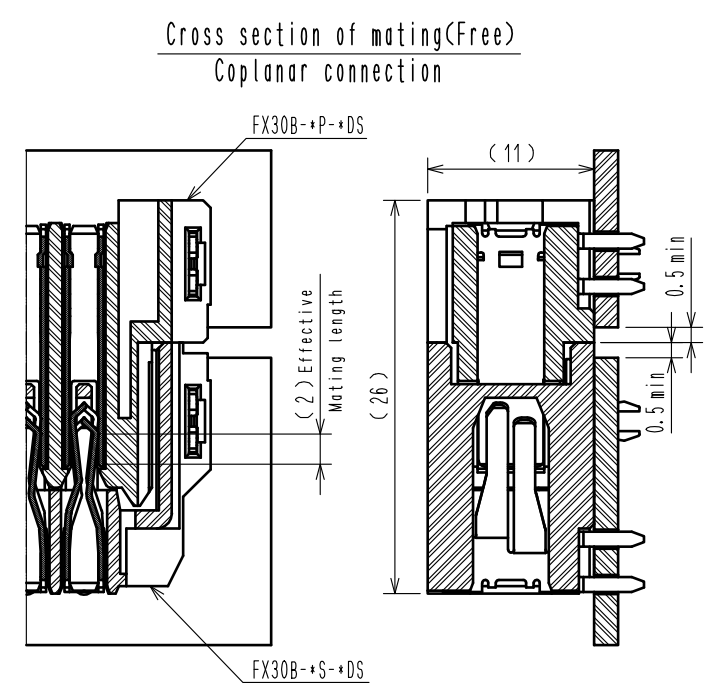
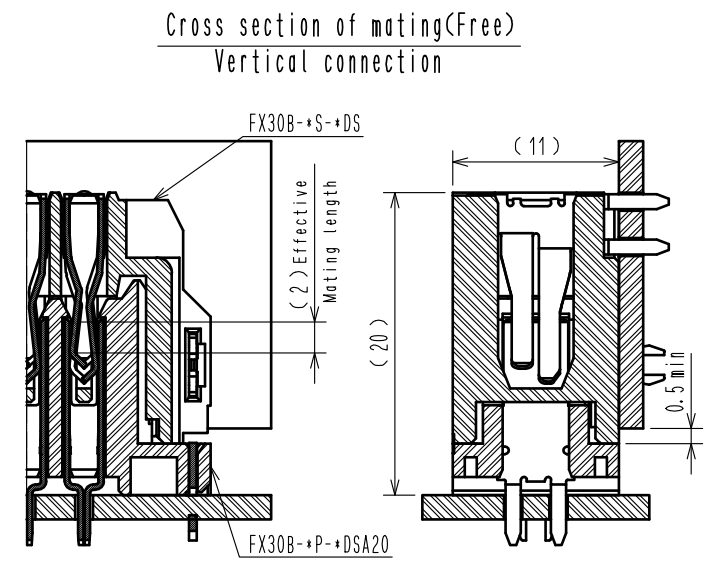
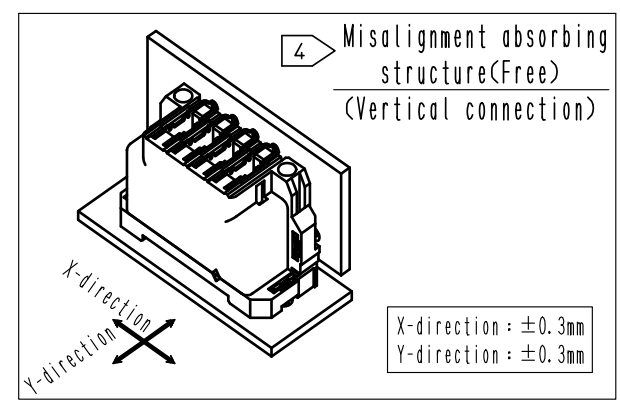
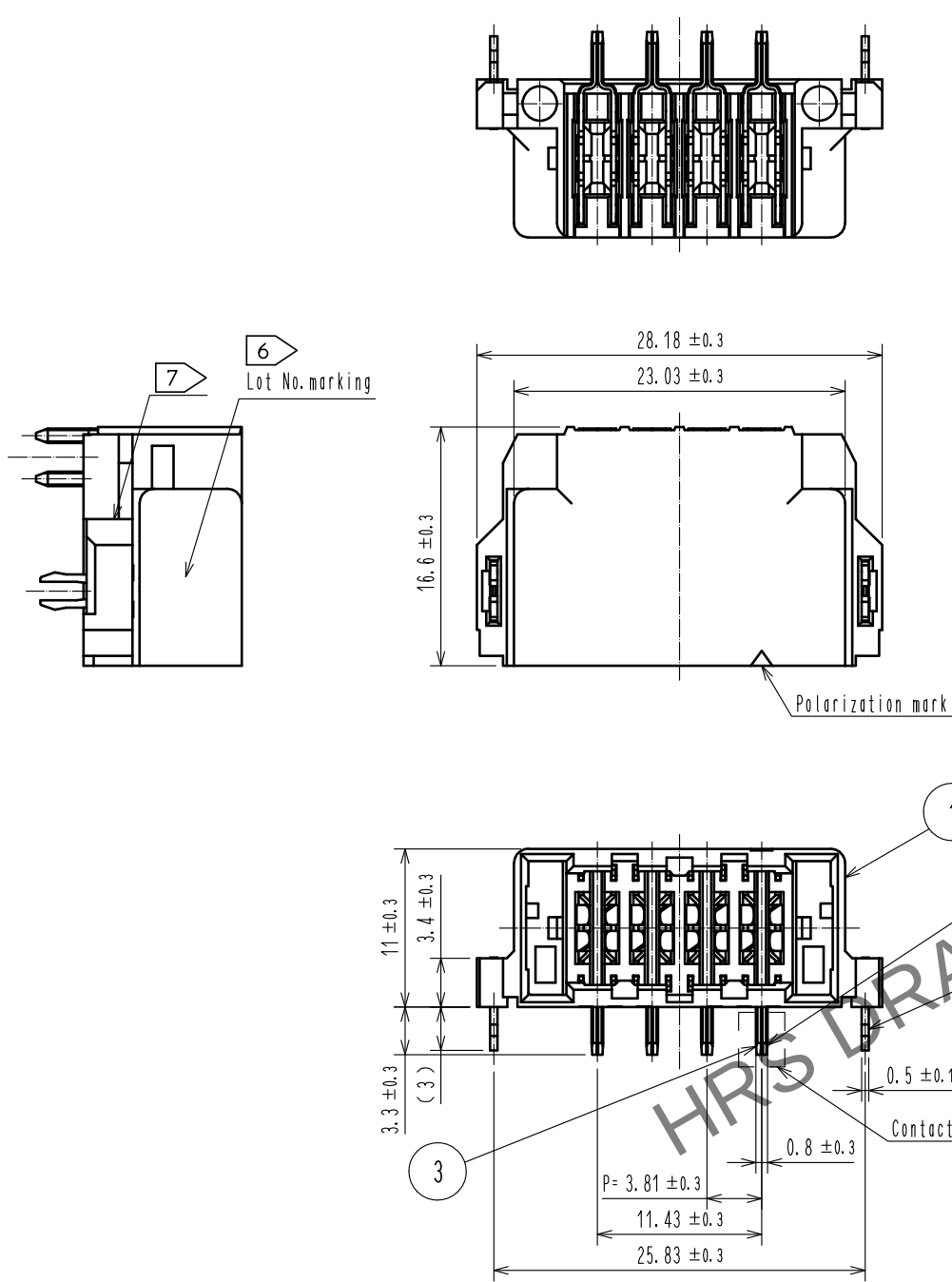


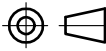
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

A
B
C
D
E
F

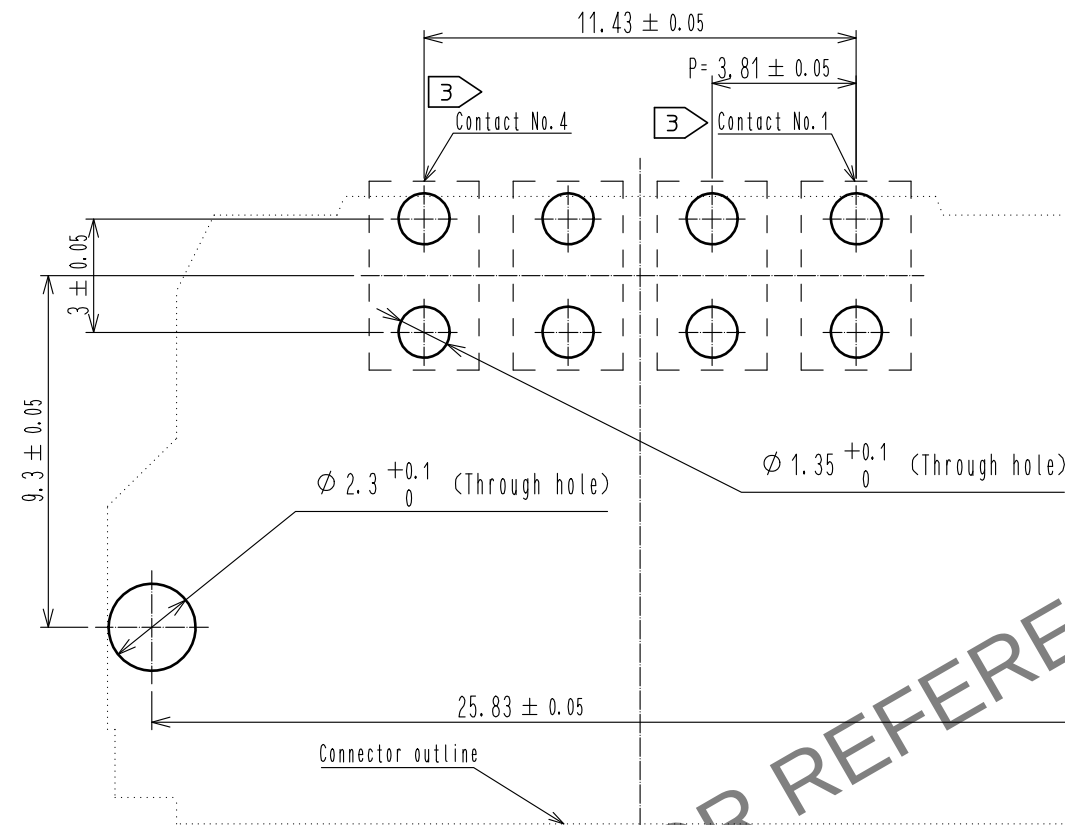


- Note
- 1 This product is packaged in tray. (30pcs/tray)
 - 2 Blemish and hit mark can be occurred through out the manufacturing process which doesn't affect quality level. Also, black spot could be observed on the surface of housing.
 - 3 For the contact No., adjacent two pairs of leads placed back-to-back (4 leads in total) compose one line.
 - 4 Misalignment absorbing range: ± 0.3mm max.
 - 5 The dimension in parentheses are for references.
 - 6 Lot No. is indicated at either one of the position as shown.
 - 7 Possible short shot and/or burr at the indicated area does not affect the product quality.
 - 8 UL (File No. E52653)
C-UL (File No. E52653)
TUV (Certificate No. R50275872) authorization article.

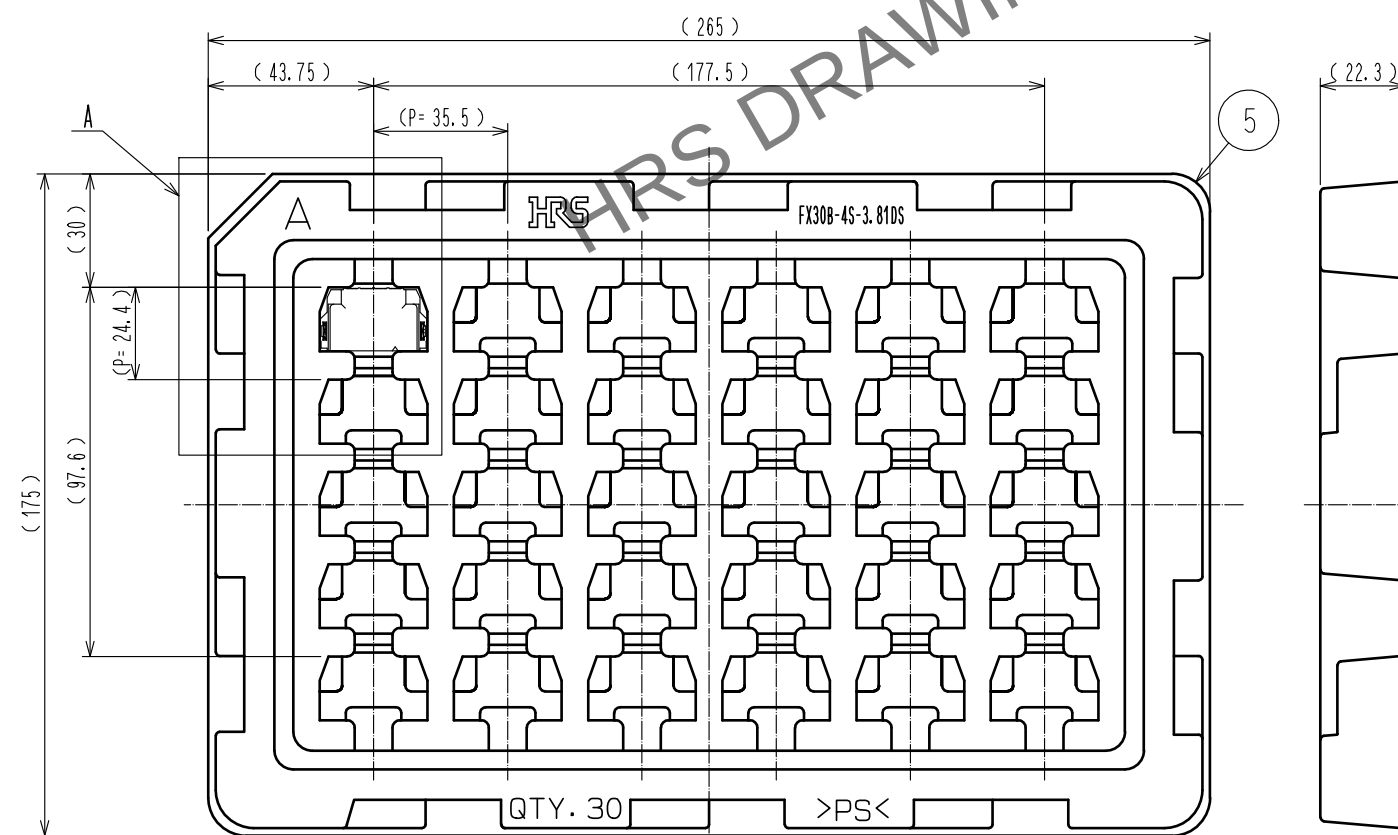


2		COPPER ALLOY	CONTACT AREA:GOLD-PLATING 0.1 μm		4	POLYSTYRENE	TIN-PLATING 3.0 μm			
			LEAD AREA:TIN-PLATING 1.0 μm				UNDER PLATING:NICKEL 1.0 μm			
			UNDER PLATING:NICKEL 1.0 μm			3	COPPER ALLOY	CONTACT AREA:GOLD-PLATING 0.1 μm		
BLACK UL94V-0		LEAD AREA:TIN-PLATING 1.0 μm								
1		POLYAMIDE			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
			APPROVED :HS. OKAWA		20130313	DRAWING NO. EDC3-347278-00				
			CHECED :KI. HIROKAWA		20130312					
			DESIGNED :DK. AIMOTO		20130311	PART NO. FX30B-4S-3.81DS				
			DRAWN :DK. AIMOTO		20130311			CODE NO. CL570-3602-1-00		
									1 2	

Recommended hole pattern dimension of PCB(5:1)
(Connector mounting side, PCB thickness: t=1.6mm)

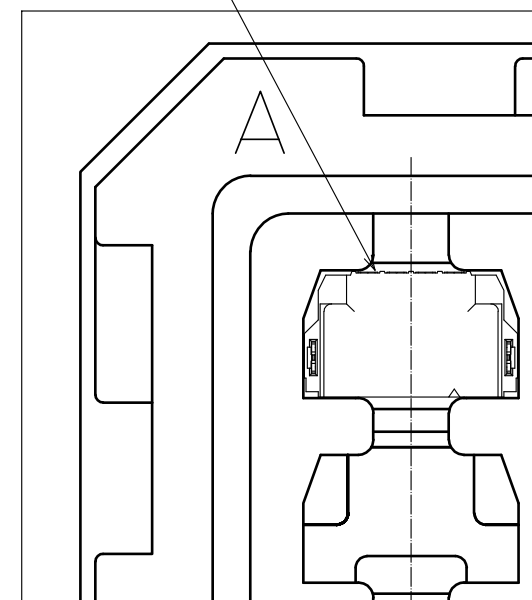


1 Drawing for packaging(1:2)



A(1:1)

FX30B-4S-3.81DS



HR5

DRAWING NO.	EDC3-347278-00
PART NO.	FX30B-4S-3.81DS
CODE NO.	CL570-3602-1-00

2/2