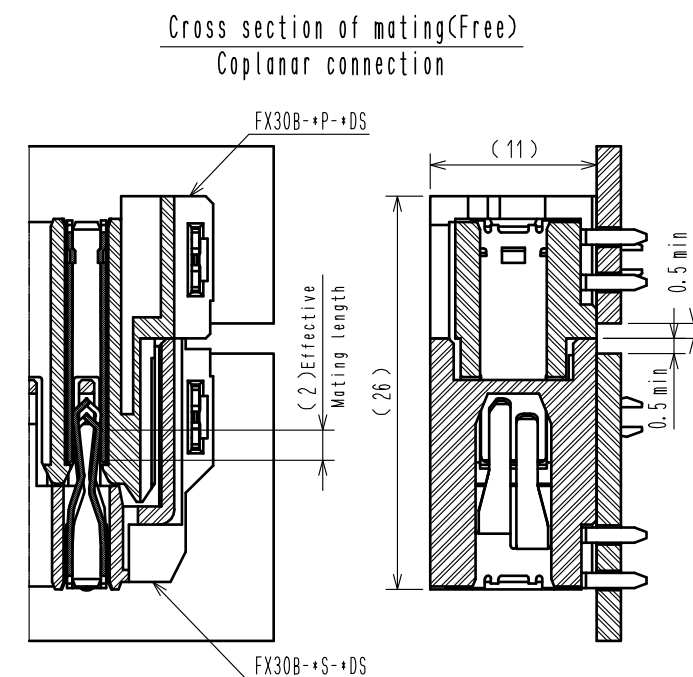
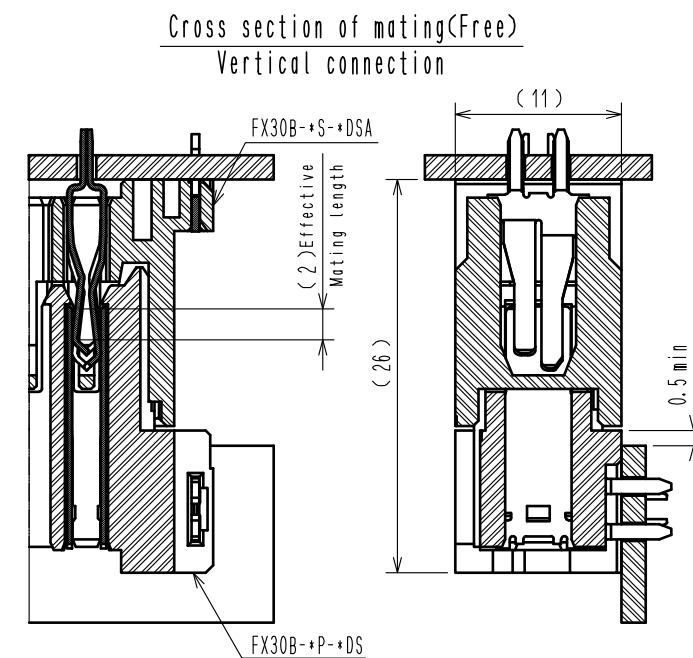
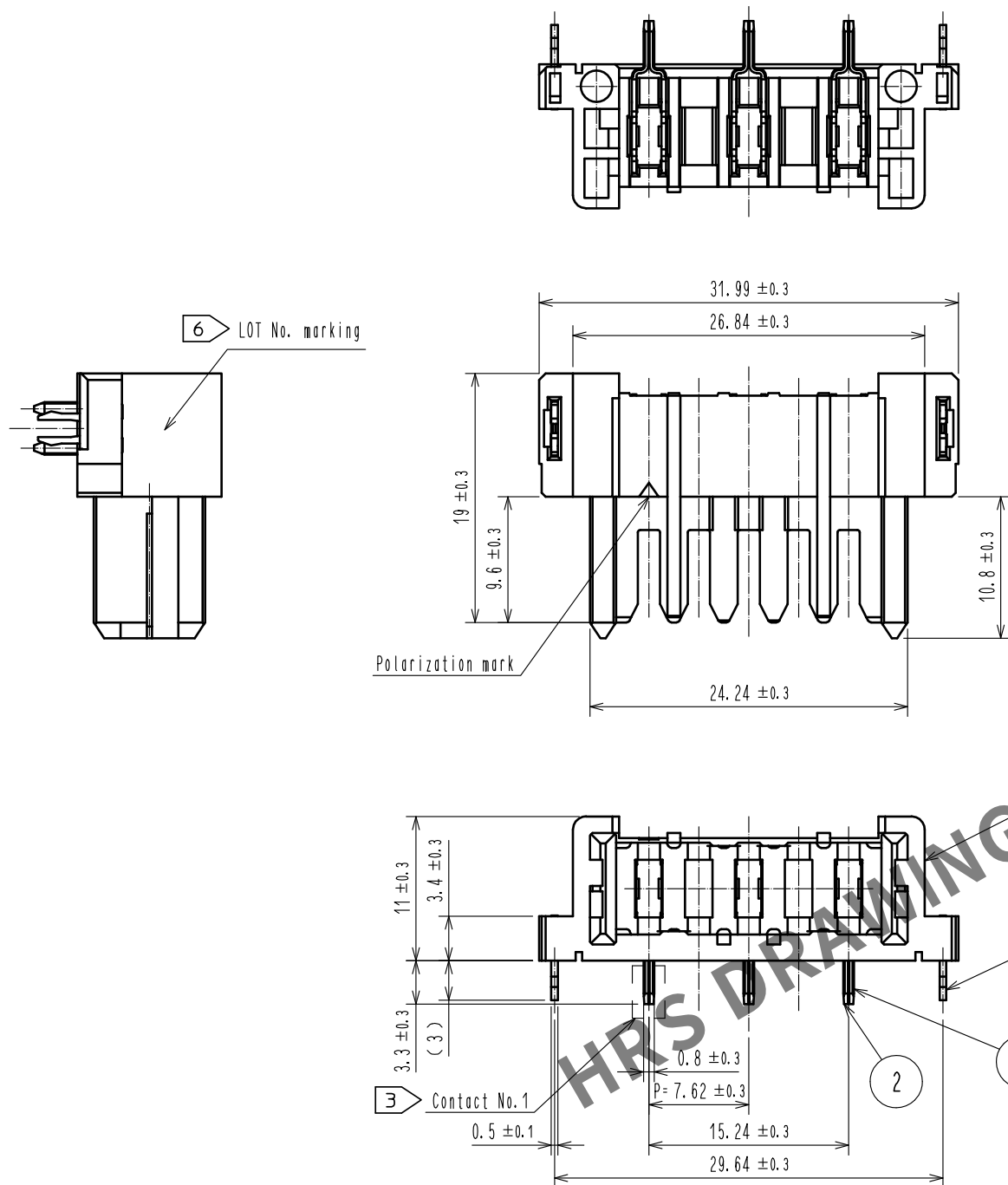


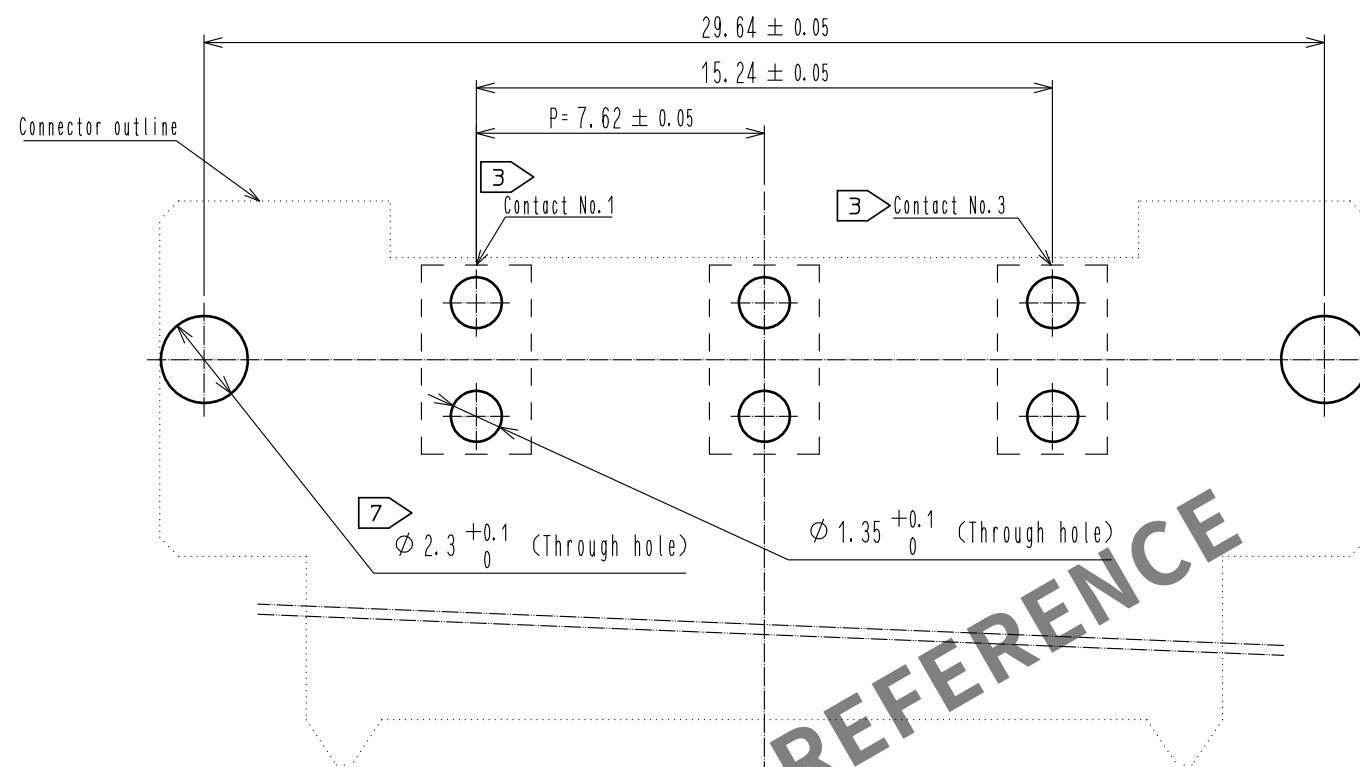
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



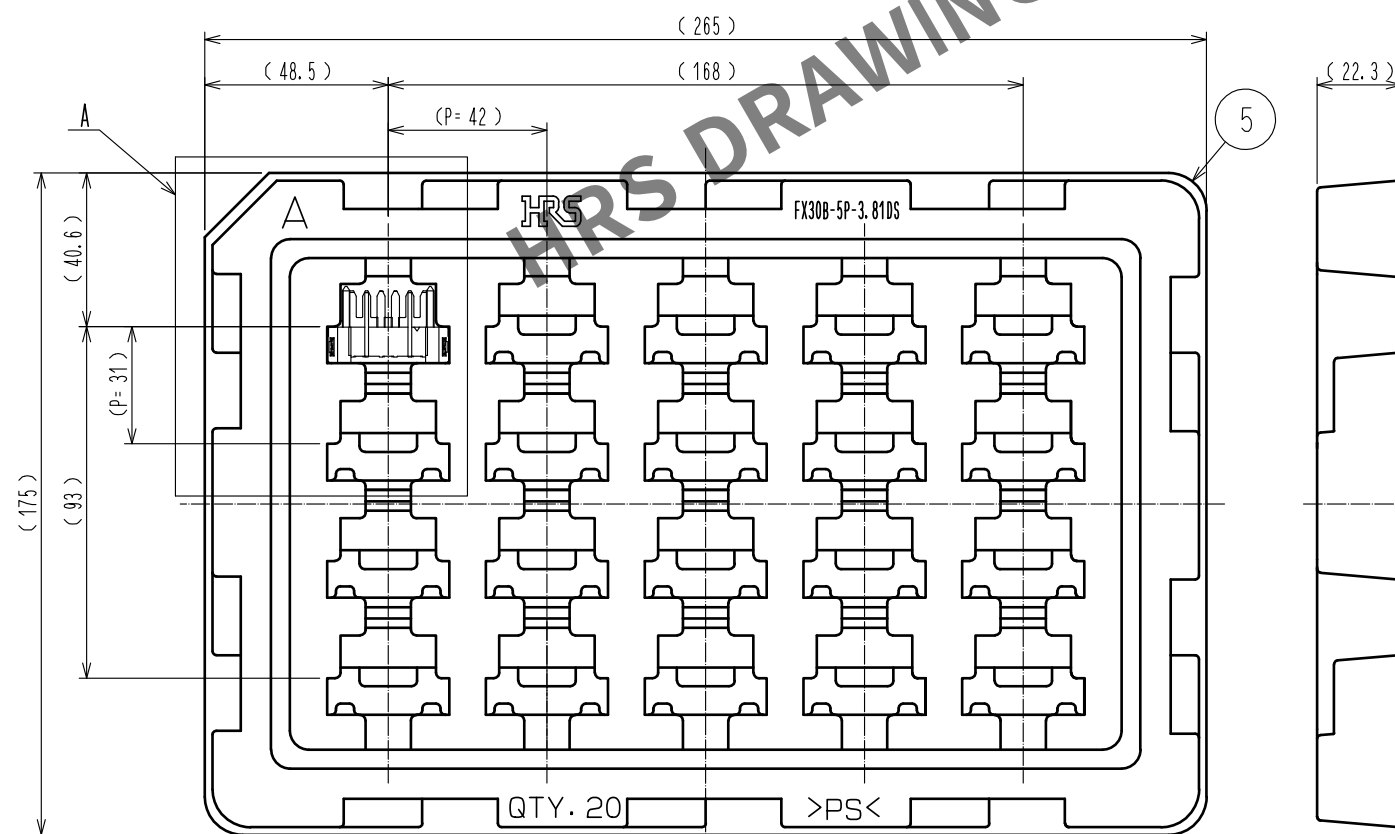
- Note
- 1 This product is packaged in tray. (20pcs/tray)
 - 2 Blemish and hit mark can be occurred through out the manufacturing process which doesn't affect quality level. Also, black spot could be observed on the surface of housing.
 - 3 For the contact No., adjacent two pairs of leads placed back-to-back (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 Pay attention to the recommended PCB thickness and finished through-hole dimensions. Low retention force to PCB could induce angled mounting due to the unbalanced center of the connector.
 - 8 UL (File No. E52653)
C-UL (File No. E52653)
TUV (Certificate No. R50275872) authorization article.

2	Copper alloy	Contact area: Gold-plating $0.1 \mu\text{m}$	5	Polystyrene	
		Lead area: Tin-plating $1.0 \mu\text{m}$	4	Phosphor bronze	Tin-plating $3.0 \mu\text{m}$
		Under plating: Nickel $1.0 \mu\text{m}$	3	Copper alloy	Under plating: Nickel $1.0 \mu\text{m}$
1	Polyamide	Black UL94V-0			Contact area: Gold-plating $0.1 \mu\text{m}$
NO.		MATERIAL	FINISH . REMARKS		
UNITS		mm	SCALE	COUNT	DESCRIPTION OF REVISIONS
			2 : 1	1	DIS-F-00006019
					DESIGNED
					AK. IWAHORI
					CHECKED
					HT. YAMAGUCHI
					DATE
					20200406
					APPROVED : HS. OKAWA
					20140912
					CHECKED : KN. SHIBUYA
					20140912
					DESIGNED : DK. AIMOTO
					20140912
					DRAWN : DK. AIMOTO
					20140912
					DRAWING NO.
					EDC3-359164-00
					PART NO.
					FX30B-3P-7.62DS
					CODE NO.
					CL570-3405-0-00
					1/2

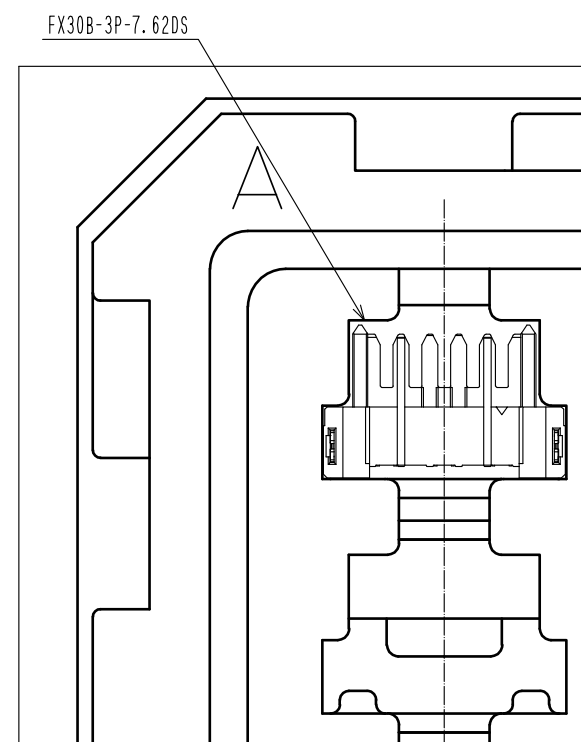
Recommended hole pattern dimension of PCB(5:1)
(Connector mounting side, PCB thickness:t=1.6mm) $\triangleleft 7$



1 Drawing for packaging(1:2)



A(1:1)



HRS

DRAWING NO.	EDC3-359164-00
PART NO.	FX30B-3P-7.62DS
CODE NO.	CL570-3405-0-00

2/2