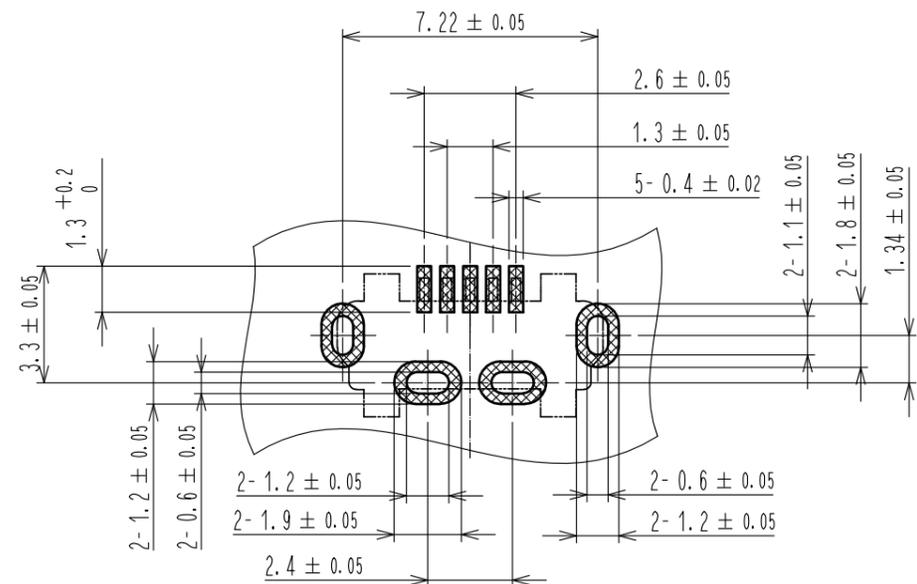
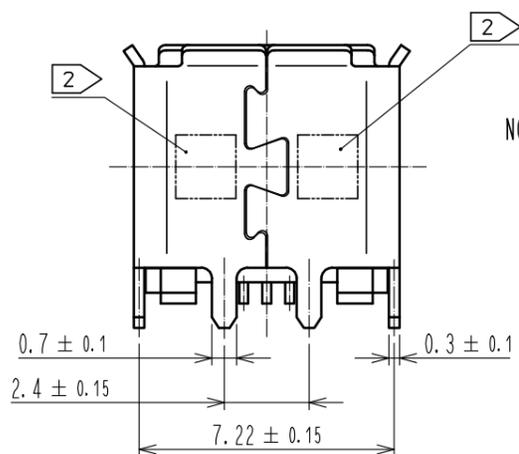
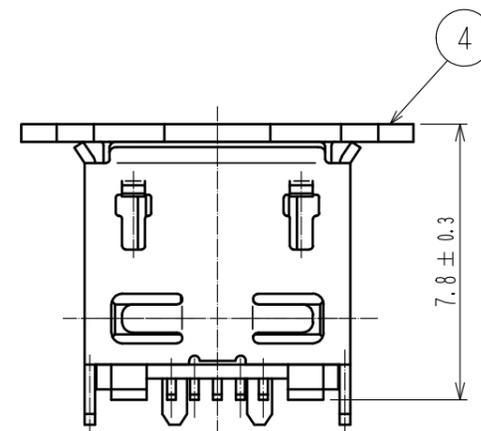
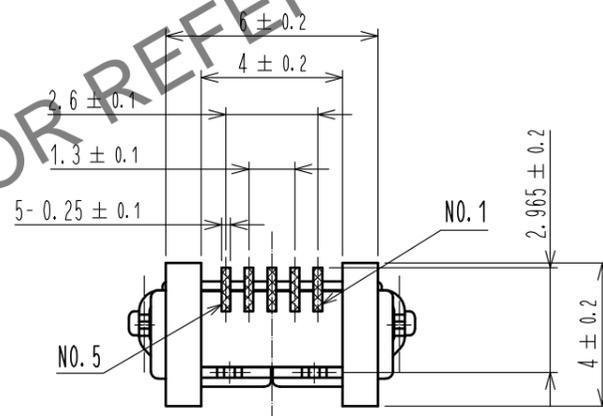
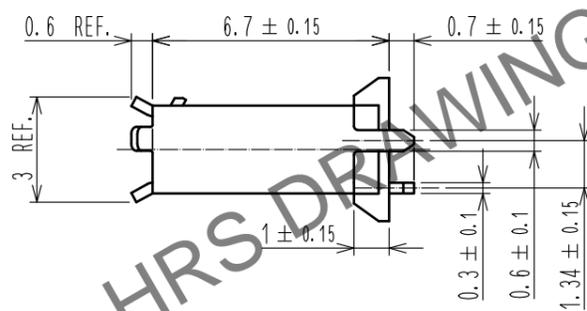
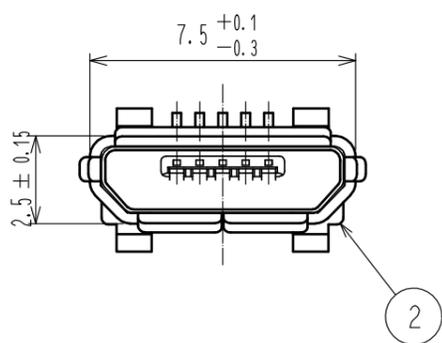
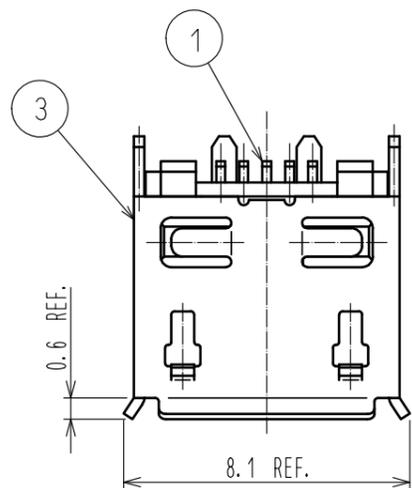
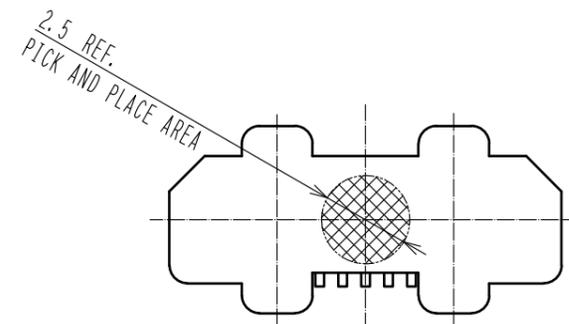


Feb.1.2026 Copyright 2026 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
 In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

PCB LAYOUT



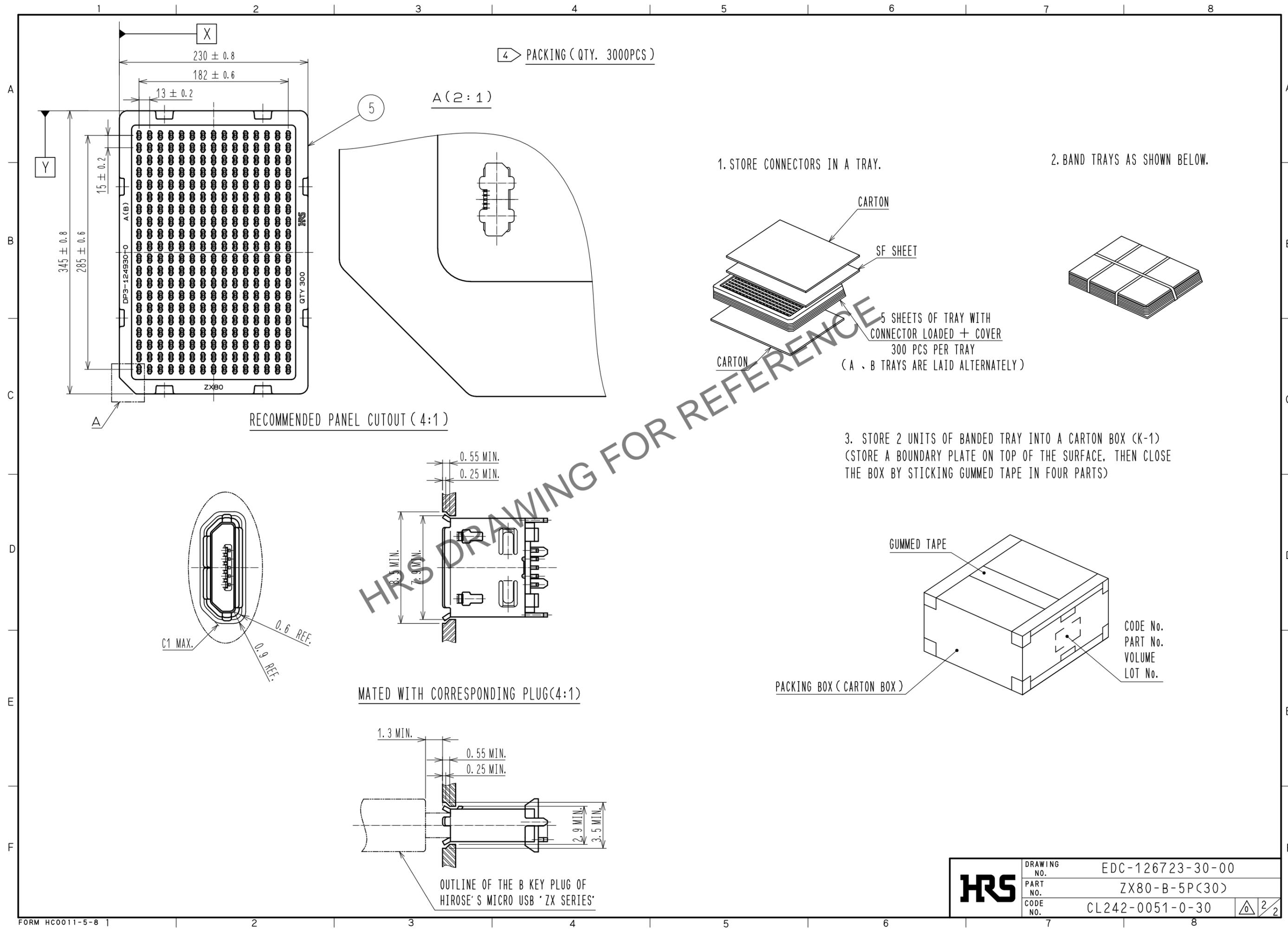
PICK AND PLACE CAP



- NOTE
- 1 CO-PLANARITY IS WITHIN 0.08.
 - 2 LOT No. SHALL BE INDICATED AT THE POSITION AS SHOWN.
 - 3 PLATING
 CONTACT AREA : GOLD PLATE 0.75 μm MIN.
 LEAD AREA : GOLD PLATE 0.05 μm MIN.
 UNDER PLATING : NICKEL 2 μm MIN.
 - 4 PACKING
 300 PCS PER TRAY.
 - 5 AS FOR PART No. 3, THE PERFORMANCE REMAINS GOOD EVEN IF THERE IS A RUBBING WOUND BY THE ASSEMBLY PROCESS. AND THE PERFORMANCE REMAINS GOOD EVEN IF THERE IS A DIFFERENCE OF THE COLOR OF PLATING WITH THE MANUFACTURING LOT.

2	LCP	BLACK	UL94V-0	5	PS			
1	COPPER ALLOY	3		4	POLYAMIDE RESIN			
				3	STAINLESS STEEL	UNDER PLATING: NICKEL 0.2 μm MIN. OVER PLATING : TIN 1μm MIN. LUBRICANT		
NO.	MATERIAL	FINISH	REMARKS	NO.	MATERIAL	FINISH	REMARKS	
UNITS	mm	SCALE	5 : 1	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
HRS		HIROSE ELECTRIC CO., LTD.		APPROVED	: NM. NISHIMATSU	15.10.27	DRAWING NO. EDC-126723-30-00	
				CHECKED	: KN. ICHIKAWA	15.10.27	PART NO. ZX80-B-5P(30)	
				DESIGNED	: TS. ITO	15.10.27	CODE NO. CL242-0051-0-30	
				DRAWN	: AK. AKIYAMA	15.10.27	1/2	

Feb.1.2026 Copyright 2026 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.

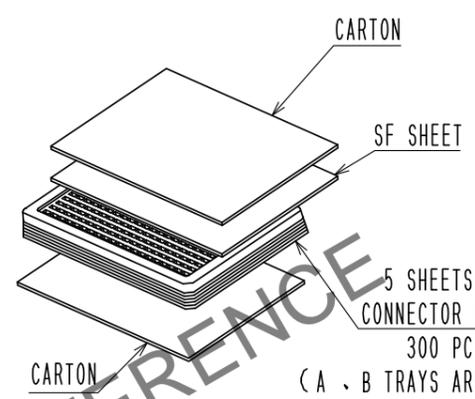


4 PACKING (QTY. 3000PCS)

A (2:1)

1. STORE CONNECTORS IN A TRAY.

2. BAND TRAYS AS SHOWN BELOW.



5 SHEETS OF TRAY WITH
 CONNECTOR LOADED + COVER
 300 PCS PER TRAY
 (A . B TRAYS ARE LAID ALTERNATELY)

3. STORE 2 UNITS OF BANDED TRAY INTO A CARTON BOX (K-1)
 (STORE A BOUNDARY PLATE ON TOP OF THE SURFACE, THEN CLOSE
 THE BOX BY STICKING GUMMED TAPE IN FOUR PARTS)

GUMMED TAPE

PACKING BOX (CARTON BOX)

CODE No.
 PART No.
 VOLUME
 LOT No.

RECOMMENDED PANEL CUTOUT (4:1)

MATED WITH CORRESPONDING PLUG(4:1)

OUTLINE OF THE B KEY PLUG OF
 HIROSE'S MICRO USB 'ZX SERIES'

HRS	DRAWING NO.	EDC-126723-30-00	2/2
	PART NO.	ZX80-B-5P(30)	
	CODE NO.	CL242-0051-0-30	