

COUNT DESCRIPTION OF REVISIONS		BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
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Technical drawing of a Hirose connector assembly. The drawing includes a top view, a side view, and a detailed view of the connector pins. Dimensions are provided in millimeters (mm). Key dimensions include: 18±0.3 (top view width), 10.5±0.5 (top view height), 19.5±0.5 (top view depth), 1.5±0.3 (pin height), 11±0.2 (pin length), 24±0.5 (pin pitch), 1.5 MAX (pin diameter), 1.5±0.3 (pin length), 11±0.2 (pin length), 24±0.5 (pin pitch), 1.5 MAX (pin diameter). Callouts include: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100. Notes: 1. MAX 1.5 AND MIN 1.5 INDICATE PANEL DIMENSIONS. 2. USE M3 TAPPING SCREW EQUIVALENT SPECIFIED IN JIS B 1122 FOR CONNECTOR MOUNTING.

2	PBT	(BLACK)	3~14	BRASS	SILVER PLATING
1	PBT	(BLACK)			
NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
CODE NO. (OLD)					
DRAWN		DESIGNED	CHECKED	APPROVED	RELEASED
C. Chakraborty		M. Sato		M. Yoshida	
99.1.29		99.1.29		99.1.30	
DRAWING NO.		PART NO.			
EDC3-021589		RP13A-12RC-20PB			
SCALE		CODE NO.			
2 : 1		CL113-0211-0			
UNITS					
mm					
HRS		HIROSE ELECTRIC CO., LTD.			
TO		R		USA	