

A	REVISIONS	BY	CHKD	DATE	B	REVISIONS	BY	CHKD	DATE
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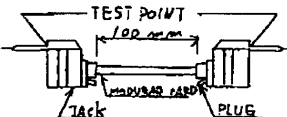


APPLICABLE STANDARD

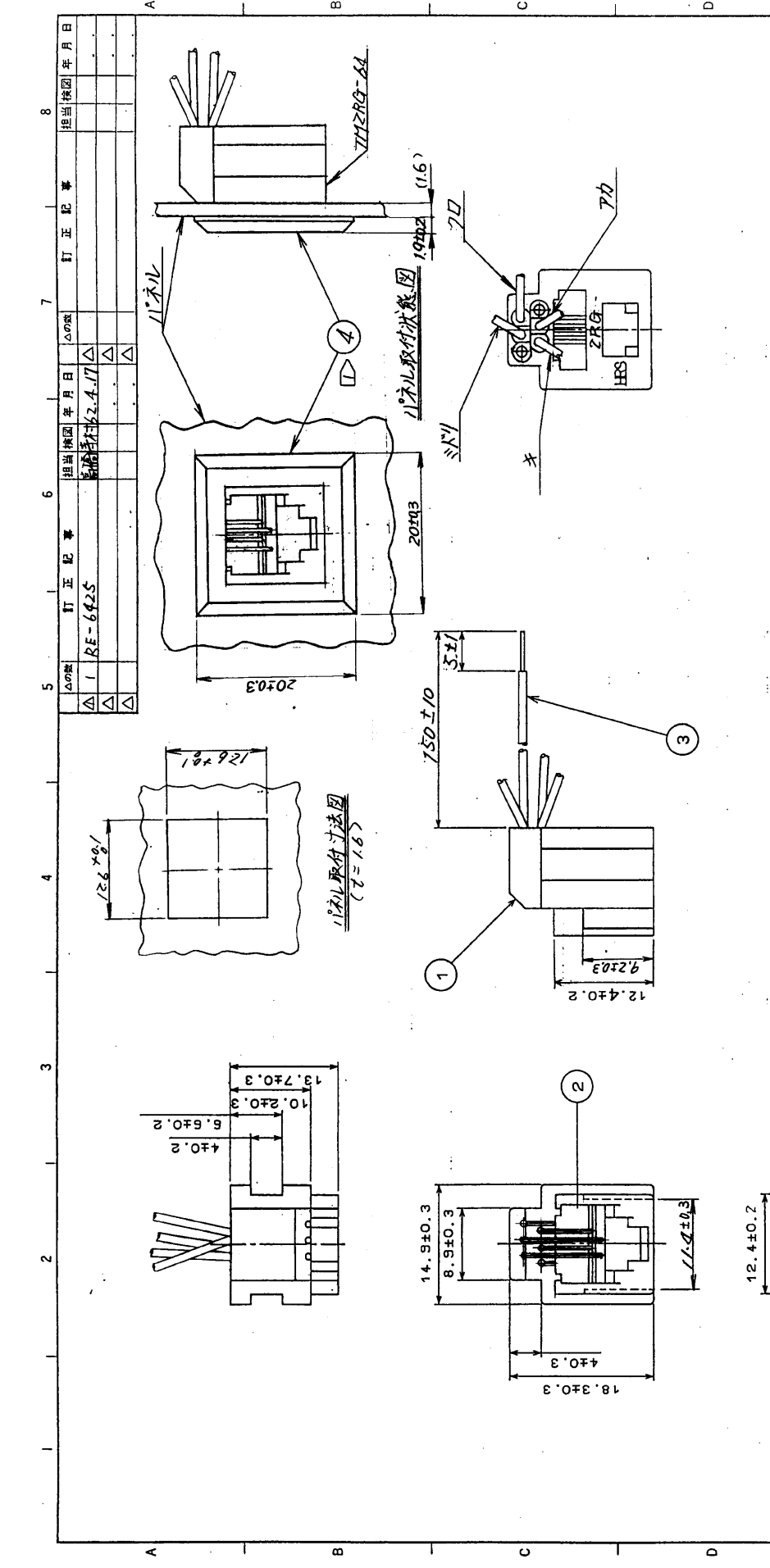
RATING	VOLTAGE	CONTACT No. 1~4	AC 125 V DC V	APPLICABLE CABLES
	CURRENT	CONTACT No. 1~4	500mA	IMPEDANCE FREQUENCY RANGE
	POWER			OPERATING TEMPERATURE RANGE
	SPECIALTY			

SPECIFICATIONS

No.	ITEM	CONDITIONS	TEST STANDARD	MIN	MAX	UNITS	QT	AT
1	DESIGN-MATERIAL-FINISH	Applicable Std. and <sup>ADC</sup> DC J-2343/1		-	-	-	0	0
2	MARKING			-	-	-	0	0
3	INSULATION RESISTANCE	Must be over standard value at DC 100 V.		100	-	MΩ	0	0
4	CONTACT RESISTANCE	The voltage drop must be under the Std. value at DC 100 mA.		-	200	mΩ	0	0
	Unit CONTACT CONTACT	The voltage drop must be under the Std. value at DC A.		-	-	mΩ	-	-
5	DIELECTRIC WITHSTANDING VOLTAGE	Must keep the <sup>AC</sup> DC 500 V for one minute.		-	-	-	0	0
6	V SWR	Must be under the Std. value at frequency ~ Hz.		-	-	-	-	-
7	INSERTION LOSS	Must be under the Std. value at frequency ~ Hz.		-	-	dB	-	-
8	LOW LEVEL CIRCUIT	The Contact Resistance must be under the Std. value at DC 20mV less and / mA.		-	200	mΩ	0	0
9	CONTACT ENGAGEMENT AND SEPARATION FORCES	Must be suitable for the Std. gauge size value at applicable gauge.		-	-	N	-	-
	MATING AND UNMATING FORCES	Must be suitable for the Std. value.		-	-	N	-	-
10	HUMIDITY	Insulation resistance must be over the Std. value at 40 °C 90~95% 500 hours.	at high humidity JIS C 5402	1	-	MΩ	0	-
			after high humidity 7.3	10	-	MΩ	0	-
11	VIBRATION	Must have no damage, crack and looseness of parts at Frequency range 10~55 Hz, Total amplitude 1.5 mm, 7/8 at 2 hours for 3 directions.	JIS C 5402 6.1	-	-	-	0	-
12	SHOCK	Must have no damage, crack and looseness of parts 490 7/8 at 3 times for 3 directions.	JIS C 5402 6.2	-	-	-	0	-
13	TEMPERATURE CYCLING	Must have no damage, crack and looseness of parts for -55~85°C 5 cycles.	JIS C 5402 7.2 (A)	-	-	-	0	-
14	DURABILITY Unit CONTACT CONTACT	Must be less than the Std. value after times insertion and extraction at the condition described in above item No. 4.		-	220	mΩ	0	-
				-	-	mΩ	-	-
15	SALT SPRAY (CORROSION)	Must not have heavy corrosion after 5 x salt water spray for 48 hours.		-	-	-	0	-
16	WATER PRESSURE WITHSTANDING	No leakage at depth m Pa hours.		-	-	-	-	-
17	AIR PRESSURE WITHSTANDING	No leakage at pressure Pa Pa min sec		-	-	-	-	-

FOR REFERENCE ONLY  
Subject to change without notice

REMARKS <input checked="" type="checkbox"/> CONTACT RESISTANCE TEST CONDITION 	APPROVED	A. Nakagawa	92.9.1	ISSUED BY  HIROSE ELECTRIC CO., LTD. 
	REVIEWED			
	CHECKED	H. Miwa	92.9.1	
	DESIGNED	S. Sato	92.8.29	
	DRAWN	S. Sato	92.8.29	
DRAWING No.		SLC4-2343/1 - SPECIFICATION SHEET		PART No. TM2RG-664-5S-150 CODE No. CL222-1157-1-



注 ▷ マウントプレート(新番④)は、適当なホリエレン袋に入れたものを納入数量分添付する。

品番	2	りん青銅	金めっき	ABS樹脂	ABS樹脂	ABS樹脂	PPS樹脂
製材	材	材	材	材	材	材	材
製材	材	材	材	材	材	材	材
製材	材	材	材	材	材	材	材

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寸法区分	公差	図名	図番	単位	mm
6.4	±0.3	1.08	三番	mm	
6.4	±0.5	1.08	三番	mm	
18	±0.7	1.08	三番	mm	
50	±1.3	1.08	三番	mm	

ADC3-23413  
CL-1157-1  
TMRG-64-55-150