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COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
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Technical drawing of a connector assembly showing a cross-section and a top view. The cross-section shows a central pin (1) with dimensions: outer diameter 7.8 ± 0.3 , inner diameter 6.4 ± 0.05 , and a reference diameter $(\phi 4.75)$. The pin is surrounded by a sleeve (2) with a length of 10.6 ± 0.2 . The sleeve is secured by a nut (3) and a washer (4). The nut has a height of 6 ± 0.2 . The washer has a thickness of 1.8 . The sleeve has a shoulder with a radius of $R0.25$. The top view shows a circular flange with a diameter of 9 ± 0.2 and a central hole with a diameter of 8 ± 0.1 . The drawing is labeled "SMA-J MATING PORTION" and "1/4-36UNS-2A". A large diagonal watermark "HRS DRAWING FOR REFERENCE" is overlaid on the drawing.

NOTES:
① Engagement is made with SMA-J mating portion and spring portion of ref.No.⑤.

NO.	MATERIAL	FINISH, REMARKS
3	BERYLLIUM COPPER	GOLD PLATING
2	PTFE	
1	STAINLESS STEEL	PASSIVATE

NO.	MATERIAL	FINISH, REMARKS
5	BERYLLIUM COPPER	GOLD PLATING
4	PTFE	

CODE NO. (OLD)	DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
CL396-5570-4	M. Watarabe	H. Ninomiga	J. Mitomi	K. Kobayashi	
	01.10.11	01.10.11	01.10.11	01.10.12	

DRAWING NO.	PART NO.
EDC4-138460	HRMP(PO)-HRMJ

UNITS	CODE NO
mm	CL323-0741-8

HRS HIROSE ELECTRIC CO., LTD.

TO
RF