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

1		2		3		4			
COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
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△					△				
△					△				

Technical drawing of a connector assembly. The drawing includes a front view (top), a side view (middle), and a cross-sectional view (bottom). Dimensions are provided for various parts: overall height 41±2, base diameter 18±0.5, and internal features like the solder cup and caulking. Callouts 1 through 11 identify specific components and features.

NOTE

- 1 ROTATION EXAMPLES OF REF.NO. ① AND ⑧ ARE SHOWN.
- 2 THE RECOMMENDED TORQUE OF REF.NO. ⑧ : 2 TO 3N · m.
- 3 THE RECOMMENDED TORQUE OF REF.NO. ⑪ : 0.3 TO 0.4N · m.
- 4 BOLTING TOOL FOR REF.NO. ⑪ : PB205/1.27(CL150-0066-3)

NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
4	DIALYL PHTHALATE	(BLACK) UL94V-0	11	STEEL	NICKEL PLATING THE WIDTH ACROSS OF A HEXAGON SOCKET:1.27
3	DIALYL PHTHALATE	(BLACK) UL94V-0	10	BRASS	NICKEL PLATING
2	COPPER ALLOY	SILVER PLATING 2μm min	9	ZINC ALLOY	MATTE FINISH NICKEL PLATING
1	ZINC ALLOY	MATTE FINISH NICKEL PLATING	8	ZINC ALLOY	MATTE FINISH NICKEL PLATING
			7	BRASS	NICKEL PLATING
			6	BERYLLIUM COPPER	NICKEL PLATING
			5	BRASS	MATTE FINISH NICKEL PLATING

CODE NO. (OLD)	DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
CL	Y. Yamada 05.08.26	Y. Yamada 05.08.26	H. Zemba 05.08.30	U. Sato 05.09.01	

SCALE	DRAWING NO.	PART NO.
2 : 1	EDC4-112322-71	RM12BPE-5PH(71)

UNITS	CODE NO.
mm	CL109-0420-1-71

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