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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 Hirose connector. The drawing includes a top view, a side view, and a cross-sectional view. Dimensions are provided for various parts of the connector, including lengths, widths, and diameters. Key dimensions include: 20.8±0.3, 17±0.3, 9.7±0.2, 7.5±0.2, 3.8±0.15, 4.7±0.2, 2.8±0.15, 1.3, 1.3MIN(GOLD PLATED AREA), 1.95MIN(GOLD PLATED AREA), 1.416, 1.5±0.2, 2.7±0.2, 1.4±0.2, 1.6±0.2, 0.8±0.2, 3±0.2, 1.5±0.15, P=7.75±0.15, P=15.5±0.2, t=0.3±0.05, and Ø1.5±0.1. A circular feature is labeled with the number 1.

1.1 REEL CONSISTS OF 2000 CONTACTS.
2. UL (FAIL NO. E52653),
C-UL (FAIL NO. E52653),
TÜV (FAIL NO. R9950703) APPROVED PRODUCT.

cRLus

NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
1	COPPER ALLOY	CONTACT AREA: GOLD PLATED 0.2μm min. BARREL AREA (OUTSIDE): TIN PLATED 1μm min. OTHERS: NICKEL PLATED 0.5μm min.			

REMARKS		DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
		A. Miura	J. Denfong	H. Umehara	J. Ona	
		'06.07.05	'06.07.05	'06.07.05	'06.07.05	

CODE NO. (OLD) CL	DRAWING NO. EDC4-163661-01	PART NO. DF22A-1416SCFA

SCALE 5 : 1	UNITS mm	CODE NO. CL680-1087-1	1 1

FORM NO. 232

