PART NO. AND CH. CODE	R_1	W_1	R_2	W_2	②H_1	②H_2	C_1	C_2	D	④X	④Y	④Z	WIRE SIZE (mm²)
7116-4120-02	0.70	3.10	0.65	3.70	(3.10)	(4.40)	4.00	2.00	7.75	0.30	(1.90)	(2.90)	③0.5~1.25 OR EQUIVALENT
7116-4121-02	0.95	4.00	0.85	4.90	(4.00)	(6.00)	4.00	2.00	7.75	0.50	(1.90)	(2.90)	③1.35~2.5 OR EQUIVALENT
7116-4122-02	1.35	5.00	1.30	5.70	(4.80)	(6.70)	4.50	3.00	10.00	0.70	3.20	5.20	⑥2.5~4.0 OR EQUIVALENT
①7116-4124-02	1.35	5.60	1.30	6.60	(5.85)	(7.40)	4.50	3.00	10.00	0.70	3.20	5.20	5.0 OR EQUIVALENT

④GENERAL TOLERANCE

	10MAX	50MAX	100MAX	250MAX	2500VR	R5MAX	R10MAX	R20MAX	R200VR	ANGLE	ECCENT
A	±0.15	±0.2	±0.3	±0.5	±0.75	±0.2	±0.3	±0.5	±2.5	±3°	0.1
B	±0.2	±0.3	±0.55	±0.95	±1.4					±3°	0.1
Ⓒ	±0.3	±0.5	±0.8	±1.4	±2					±3°	0.15

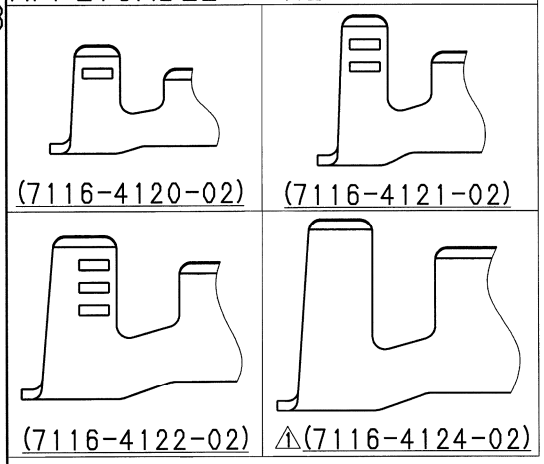
注記

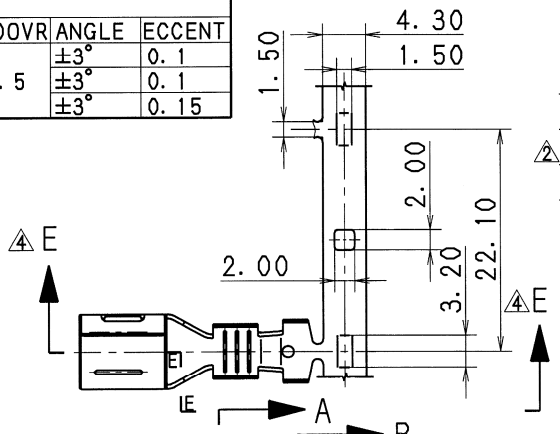
1. かん合相手品番 : 7114-4120-02 ETC.
2. ② 7116-4124-02においての通電電流値は、4.0 mm² 電線相当以下とする。

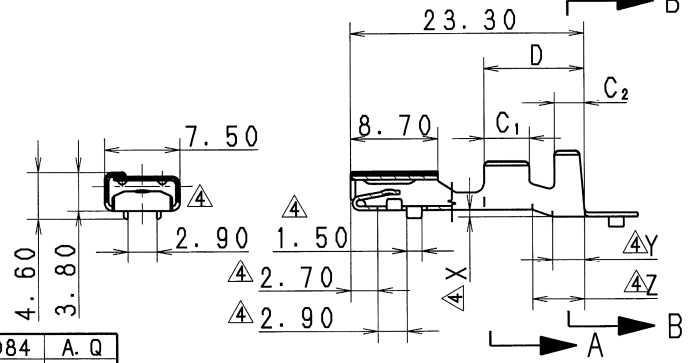
NOTES

1. MATING PART NO. : 7114-4120-02 ETC.
2. ② CURRENT FOR 7116-4124-02 SHALL BE THE CURRENT FOR 4.0 mm² WIRE OR UNDER.

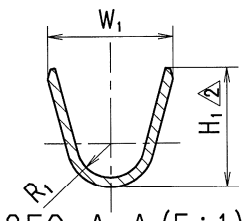
APPLICABLE WIRE SIZE MARK



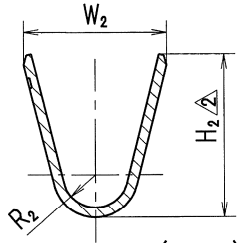




④SEC. E-E



SEC. A-A (5:1)



SEC. B-B (5:1)

⑥	2017/03/10	CHANGED APPLICABLE WIRE SIZE, ETC.	C17-Z084	A. Q
⑤	2006/03/22	CHANGED TOLERANCE	C06-Z267	Y. W
④	2005/12/16	CHANGED TOLERANCE, ETC.	C05-ZF55	Y. W
③	2003/07/10	CHANGED WIRE SIZE	C03-X451	K. O
②	1999/10/21	ADDED DIMENSION, ETC.	C99-M579	M. K
①	1997/10/09	ADDED PART NO., ETC.	C97-N131	H. K
	1995/08/28	NEW	C95-M160	I. I
LET	DATE	REVISION RECORD	NO.	CHKD

GENERAL TOLERANCE

	10MAX	50MAX	100MAX	250MAX	2500VR	ANGLE	ECCENT
A	±0.15	±0.2	±0.3	±0.5	±0.75	±30′	0.1
B	±0.2	±0.3	±0.55	±0.95	±1.4	±30′	0.1
C	±0.3	±0.5	±0.8	±1.4	±2	±30′	0.15

SPECIFIED

MASS g

CUSTOMER						
CUSTOMER PART NO.		CUSTOMER DWG NO.				
OFFICE		TRIAL PART NO.				
VENDOR						
VENDOR NO.						
DWG TYPE	DWG SOURCE	DWG DATE	UNIT	SCL	ANGLE	
R	NEW	1995/08/28	mm	2:1	3	
APPROVED	CHECKED	CHECKED	DESIGN	DRAWN		
N. TAGUCHI			N. AKEDA	A. QUIROL		
2017/03/10			1995/05/29	2017/03/10		

ISSUE MARK

MATL. SPEC.	COPPER ALLOY (t=0.40)	TREAT. & FIN.	TIN PLATING
NAME	⑥6.3 SYSTEM FEMALE TERMINAL		
PART NO. CH. CODE	7116-4120-02 ETC.		
DWG NO.	7116-4120-02:R	SET DWG NO.	
YAZAKI CORPORATION			