

PART NO. AND CH. CODE	W ₁	W ₂	H ₁	H ₂	R ₁	R ₂	△(REFERENCE) WIRE SIZE (mm ²)
7116-4100-02	2.30	2.80	(2.30)	(3.50)	0.45	0.45	△0.3~0.5 EQUIVALENT
7116-4101-02	3.00	3.40	△(2.95)	(4.10)	0.65	0.65	△0.6~1.25, 0.35+0.35, 0.35+0.5 EQUIVALENT
7116-4104-02	△3.10	3.70	△(3.15)	(4.60)	0.65	0.65	△0.35+0.75, 0.5+0.5 1.5 EQUIVALENT

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

注記

1. 嵌合雄ターミナル品番: 7114-4100-02 ETC.

△2. 7116-4104-02における通電電流値は、1.0 mm²相当以下とする。

NOTES

1. MATING TERMINAL No.: 7114-4100-02 ETC.

△2. CURRENT FOR 7116-4104-02 SHALL BE THE CURRENT FOR 1.0 mm² WIRE OR LESS.

図面

APPLICABLE WIRE SIZE MARK

SEC. A-A

SEC. B-B

△	05/10/18	CHANGED GENERAL TOLERANCE TABLE, ETC.	C05-ZD51	Y. W
△	04/04/19	CHANGED WIRE SIZE	C04-X190	K. O
△	03/07/10	CHANGED WIRE SIZE & NOTE	C03-X450	K. O
△	99/06/15	ADDED NOTE	C99-L932	H. O
△	98/12/22	CHANGED DIMENSION & WIRE SIZE	C98-M210	N. S
	95/09/06	NEW	C95-M059	Y. W

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	

CUSTOMER		MATERIAL		TREAT.	
CUSTOMER PART NO.	CUSTOMER DWG NO.	COPPER ALLOY	(t=0.25)	TIN PLATING	
OFFICE	TRIAL PART NO.	NAME 1.5 SYSTEM CONNECTOR			
VENDOR		FEMALE TERMINAL			
VENDOR NO.					
DWG TYPE	DWG SOURCE	DWG DATE	UNIT	SCL	ANGLE
R	NEW	95/09/06	mm	5:1	3
APPROVED	CHECKED	CHECKED	DESIGN	DRAWN	
			K. OHTAKA	O. DAR	
PART NO. 7116-4100-02 ETC.					
CH. CODE 7116-4100-02:R					
DWG NO. 7116-4100-02:R					
SET DWG NO.					
YAZAKI CORPORATION					