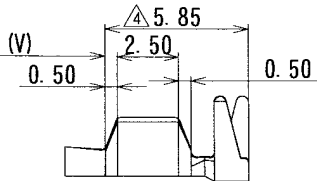


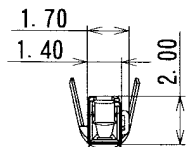
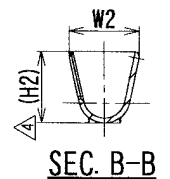
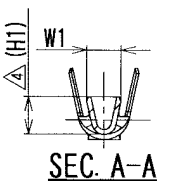
1

2

3



DETAIL OF CONDUCTOR BARREL  
 (7116-4417-02)  
 (7116-4417-08)  
 (7116-4489-08)



GOLD FLASH PLATING  
 Au フラッシュ めっき  
 7116-4415-08  
 7116-4416-08  
 7116-4417-08

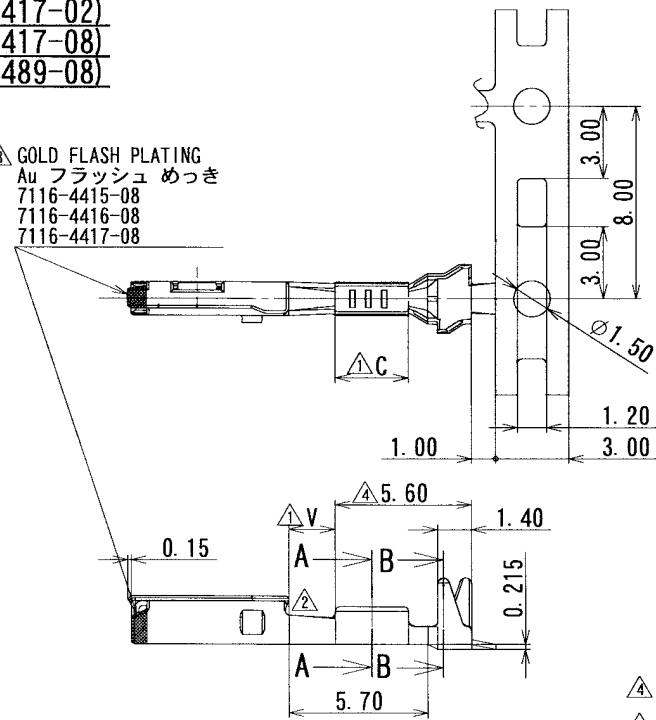


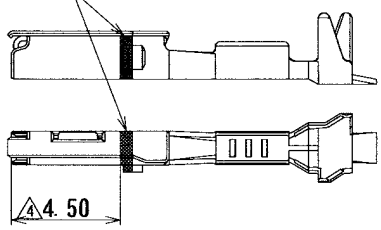
TABLE 1

WIRE CRIMP SIZE 端子サイズ	PART NO. AND CH. CODE	C	V	W1	W2	H1	H2	APPLICABLE WIRE SIZE (Insulation diameter: φ0.91~φ1.90)
S	7116-4415-02, [A] ETC.	3.0	1.9	1.49	2.82	1.82	2.84	(JASO) 0.3 (ISO) 0.22~0.35
M	7116-4416-02, [A] (7B16-4416-02, [A]) ETC.	3.0	1.9	1.82	2.94	2.20	3.13	(JASO) 0.5 (ISO) 0.5
L	7116-4417-02, [A] ETC.	SEE DWG	1.65	1.96	3.10	2.55	3.53	(JASO) 0.85 (ISO) 0.75

TABLE 2

SIZE	PART NO.	PLATING
S	7116-4415-02, [A]	Sn
	7116-4415-08, [A]	Au (0.38 μm)
	7116-4487-08, [A]	Au (1.27 μm)
M	7116-4416-02, [A] (7B16-4416-02, [A])	Sn
	7116-4416-08, [A]	Au (0.38 μm)
	7116-4488-08, [A]	Au (1.27 μm)
L	7116-4417-02, [A]	Sn
	7116-4417-08, [A]	Au (0.38 μm)
	7116-4489-08, [A]	Au (1.27 μm)

GOLD FLASH PLATING  
 Au フラッシュ めっき  
 7116-4487-08  
 7116-4488-08  
 7116-4489-08



NOTES

1. MALE TERMINAL PART NO. : 7114-4415-02, -4416-02, -4417-02
2. APPLICABLE WIRE SEAL PART NO. : 7158-3165-90, -3166-60, -3167-80, -3168-80, -3182-20
3. ( ) PART NO. IS USED FOR PARTS ASSOCIATED WITH A/B CIRCUITS OR OTHER SPECIFIED CIRCUIT.

注記

1. 嵌合端子品番 : 7114-4415-02, -4416-02, -4417-02
2. 適用ゴム栓品番 : 7158-3165-90, -3166-60, -3167-80, -3168-80, -3182-20
3. ( ) 内品番は、エアバッグ (A/B) 回路及び特別管理回路に使用する時に適用する事。

LET	DATE	REVISION RECORD	NO.	CHKD
△	03/12/11	ADDED GOLD PLATING ETC. [A]	C03-X787	H. Y
△	02/09/23	ADDED PART NO. ETC.	C02-Y003	H. Y
△	02/06/05	REVISED FORM. ETC. [A]	C02-X502	T. Y
△	01/10/30	CHANGED DIMENSION	C01-Y113	H. Y
△	01/09/04	NEW	C01-X871	H. Y

CUSTOMER		MATERIAL SPEC.	
CUSTOMER PART NO.	CUSTOMER DWG NO.	COPPER ALLOY (t=0.2)	TREAT. & FIN.
OFFICE	TRIAL PART NO.	NAME	
VENDOR		RH TYPE TERMINAL FEMALE	
VENDOR NO.			

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	

DWG TYPE	DWG SOURCE	DWG DATE	UNIT	SCL	ANGLE
R	NEW	01/09/04	mm	5:1	3
APPROVED	CHECKED	CHECKED	DESIGN	DRAWN	
S. Kazano	H. Yoshida	Y. ITO	MURAKAMI YOSHIDA	H. HIRAUCHI	
2003. Dec. 11	2003. Dec. 11	2003. 12. 11	01/08/06	03/12/11	

PART NO. CH. CODE		7116-4415-02 ETC.	
DWG NO.		7116-4415-02:R	
SET DRW NO.			
YAZAKI CORPORATION			

1

2

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