

RUBBER PART GENERAL TORERANANCE				
PART	DIM.	1	2	③
0 TO	3	±0.2	±0.3	±0.4
3 TO	6	±0.2	±0.4	±0.5
6 TO	10	±0.3	±0.5	±0.6
10 TO	18	±0.3	±0.6	±0.8
18 TO	30	±0.4	±0.8	±1.0
30 TO	50	±0.5	±1.0	±1.5
50 TO	80	±0.6	±1.2	±2.0
80 TO	120	±0.7	±1.4	±2.5
120 TO	180	±0.8	±1.6	±3.0
180 TO	250	±1.0	±2.0	±4.0
250 TO	315	±1.2	±2.5	±5.0
315 TO	400	±1.5	±3.0	±6.0
400 TO	500	±1.8	±3.5	±7.0
500 OVER		±0.4%	±0.8%	±1.5%

TABLE 1

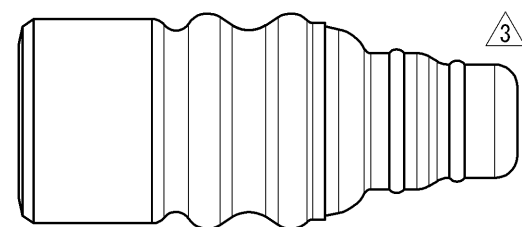
1	PART NO. AND CH. CODE	A	APPLICABLE WIRE SIZE	COLOR
	7158-3165-90	2. 90	△ ISO (Φ 0. 81~Φ 1. 25) JASO (CAVUS 0. 3)	BLUE
△10	7158-3165-50			ORANGE
△3	7158-3166-60, A	2. 85	△ ISO (Φ 1. 15~Φ 1. 50) JASO (CAV 0. 3, CAVUS 0. 5, AESSX 0. 3f)	GREEN
△4	(7B58-3166-60, A)			
△9	7158-3166-10			DARK GRAY
△3	7158-3167-80, A	2. 80	△ ISO (Φ 1. 35~Φ 1. 70) JASO (AVSSX 0. 5f, CAV 0. 5, CAVUS 0. 85)	BROWN
△5	(7B58-3167-80, A)			
△10	7158-3167-61			LIGHT GREEN
△4	7158-3182-20	2. 80	JASO (AESSX 0. 5f)	VIOLET
	7158-3168-80	2. 75	△ JASO (AVSSX 0. 75f, CAV 0. 85)	DARK BROWN
△10	7158-3168-52			PINK

TABLE 2

		APPLICABLE TERMINAL																						
		7114-4415-02 7114-4415-08	7114-4416-02 (7B14-4416-02) 7114-4416-08	7114-4417-02 7114-4417-08	7196-0104-02	7116-4415-02 7116-4415-08 7116-4487-08	7116-4416-02 (7B16-4416-02) 7116-4416-08 7116-4488-08	7116-4417-02 (7B16-4417-02) 7116-4417-08 7116-4489-08	7195-1467-02 7195-1467-08	7195-1463-02 7195-1463-08	7195-1464-02 7195-1464-08	7195-1465-02 (7B16-4415-02) 7195-1465-08	7195-1467-06	7195-1463-06	7195-1464-06	7195-1465-06	7196-1466-02 7196-1466-08	7196-1460-02 7196-1460-08	7196-1461-02 7196-1461-08	7196-1462-02 7196-1462-08	7196-1466-06	7196-1460-06	7196-1461-06 ⁽¹²⁾ 7196-2145-06	7196-1462-06
PART NO. AND CH. CODE	7158-3165-90	○	-	-	○	○	-	-	○	○	-	-	-	-	-	-	○	○	-	-	-	-	-	-
	7158-3165-50	-	-	-	-	-	-	-	-	-	-	○	○	-	-	-	-	-	-	○	○	-	-	
	7158-3166-60, (A) (7B58-3166-60, (A))	○	○	-	-	○	○	-	-	○	○	-	-	-	-	-	-	○	○	-	-	-	-	
	7158-3166-10	-	-	-	-	-	-	-	-	-	-	-	○	○	-	-	-	-	-	-	○	○	-	
	7158-3167-80, (A) (7B58-3167-80, (A))	-	○	○	-	-	○	○	-	-	○	○	-	-	-	-	-	-	○	○	-	-	-	
	7158-3167-61	-	-	-	-	-	-	-	-	-	-	-	-	-	○	○	-	-	-	-	-	-	○	○
	7158-3182-20	-	○	-	-	-	○	-	-	-	○	-	-	-	-	-	-	-	○	-	-	-	-	-
	7158-3168-80	-	-	○	-	-	-	○	-	-	-	○	-	-	-	-	-	-	-	○	-	-	-	-
	7158-3168-52	-	-	-	-	-	-	-	-	-	-	-	-	-	-	○	-	-	-	-	-	-	-	○

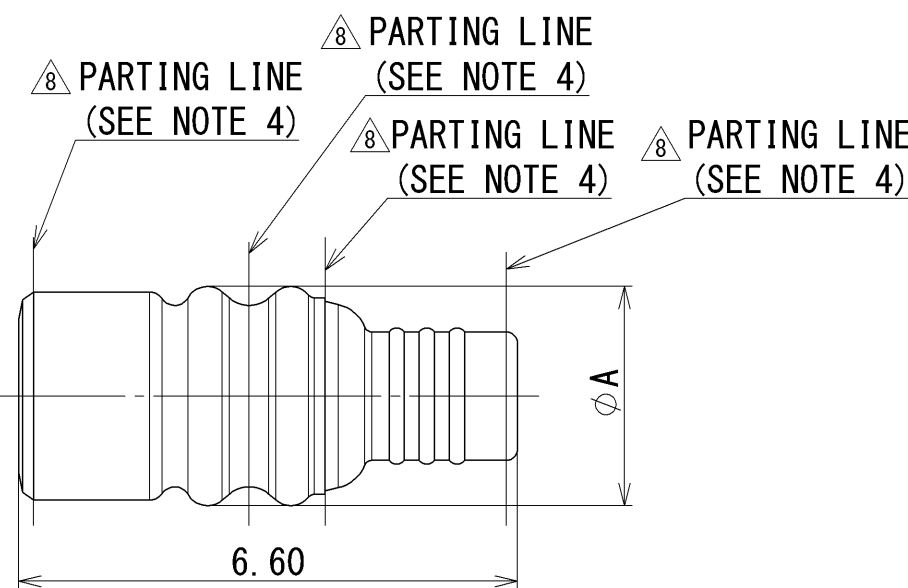
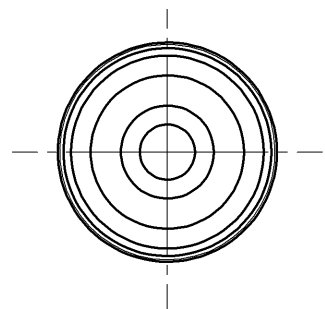
TABLE 3

		APPLICABLE TERMINAL							
		7195-0545-08	7195-0546-02 7195-0546-08	7195-0547-02 7195-0547-08	7195-0548-02 7195-0548-08	7196-0548-08	7196-0549-02 7196-0549-08	7196-0550-02 7196-0550-08	7196-0551-02 7196-0551-08
PART NO. AND CH. CODE	7158-3165-90	○	○	-	-	○	○	-	-
	7158-3165-50	-	-	-	-	-	-	-	-
	7158-3166-60, (A) (7B58-3166-60, (A))	-	○	○	-	-	○	○	-
	7158-3166-10	-	-	-	-	-	-	-	-
	7158-3167-80, (A) (7B58-3167-80, (A))	-	-	○	○	-	-	○	○
	7158-3167-61	-	-	-	-	-	-	-	-
	7158-3182-20	-	-	-	-	-	-	-	-
	7158-3168-80	-	-	-	○	-	-	-	○
	7158-3168-52	-	-	-	-	-	-	-	-



11 10 9 5 4 3

$$\frac{(7158-3166-60, -3167-80, -3168-80,}{7158-3182-20, 7B58-3166-60,}$$

$$\frac{7B58-3167-80, 7158-3166-10,}{7158-3167-61, 7158-3168-52)}$$


10 3

$$\frac{(7158-3165-90,}{7158-3165-50)}$$

	2021/08/18	ADDED APPLICABLE TERMINAL PART NO.	C21-Y353	D. M
	2020/10/22	ADDED APPLICABLE TERMINAL PART NO.	C20-Y275	D. M
	2019/07/16	DELETED PART NO.	C19-P103	D. M
	2019/06/19	ADDED PART NO., ETC.	C19-Y212	D. M
	2019/04/16	ADDED PART NO., ETC.	C19-Y129	Y. M
	2018/02/14	ADDED NOTES	C18-P057	Y. M
	2010/12/23	CHANGED APPLICABLE WIRE SIZE	C10-Z627	M. S
	2005/02/01	CHANGED APPLICABLE WIRE SIZE, ETC.	C05-Z183	T. Y
	2004/09/03	ADDED PART NO. & NOTES	C04-ZA92	K. N
	2003/12/12	ADDED PART NO. & WIRE SIZE	C03-X775	T. Y
	2003/10/06	CHANGED FORM, [A]	C03-X592	T. Y
	2003/01/13	RENEWED APPLICABLE WIRE SIZE	C03-X018	S. K
	2002/05/31	CORRECTED AN ERROR	C02-X601	H. K
	2001/09/12	NEW	C01-X863	H. K
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	±0.5°	0.1
B	±0.2	±0.3	±0.55	±0.95	±1.4	±1.0°	0.1
C	±0.3	±0.5	±0.8	±1.4	±2	±1.5°	0.15
SPECIFIED						MASS	
						9 (0.1) g	

CUSTOMER							MATL. SILICONE RUBBER			TREAT.		
CUSTOMER PART NO.							SPEC. (COLOR : SEE TABLE 1)			& FIN.		
CUSTOMER DWG NO.							NAME RH TYPE WIRE SEAL					
OFFICE				TRIAL PART NO.								
VENDOR												
VENDOR NO.												
DWG TYPE		DWG SOURCE		DWG DATE		UNIT	SCL	ANGLE				PART NO.
R		NEW		2001/09/12		mm	10:1	3				7158-3165-90 ETC.
APPROVED		CHECKED		CHECKED		DESIGN		DRAWN				DWG NO.
S. NONAKA		T. FUKAYA		M. SUZUKI		KOBAYASHI		D. MAI				7158-3165-90:R
2021/08/18		2021/08/18		2021/08/18		2001/04/12		2021/08/18				SET DWG NO.
YAZAKI Corporation												

A2