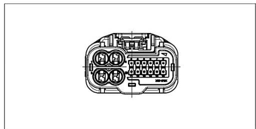
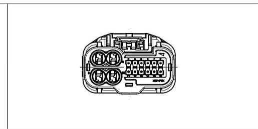
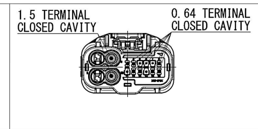
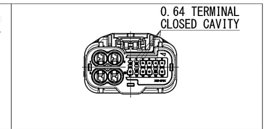
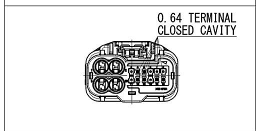
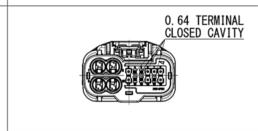
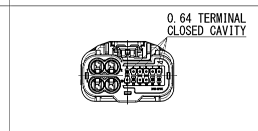




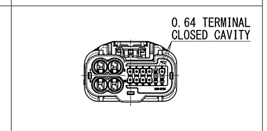


△1 7283-7678-30	△1 7283-7679-30	△6 7283-7192-30	△1 7283-7194-30

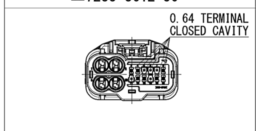


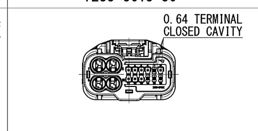


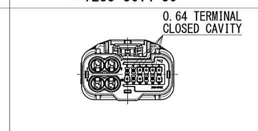


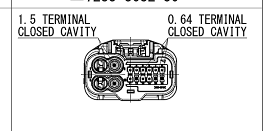


△1 7283-8612-30	7283-8613-30	△2 7283-8614-30	△1 7283-8682-30

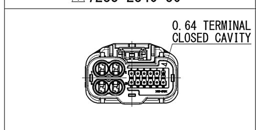


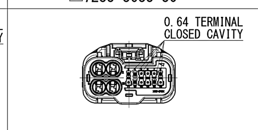


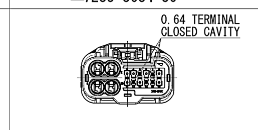


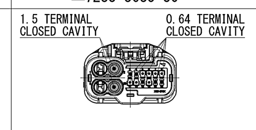


△1 7283-2840-30	△4 7283-8683-30	△4 7283-8684-30	△6 7283-8685-30

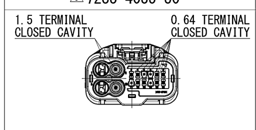


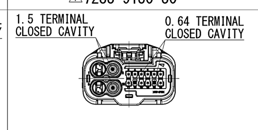


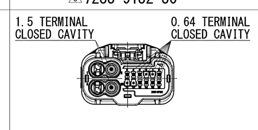


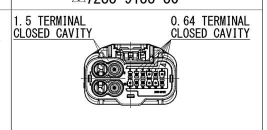


△5 7283-4035-30	△7 7283-9130-30	△8 7283-9132-30	△8 7283-9133-30

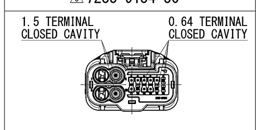


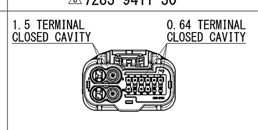


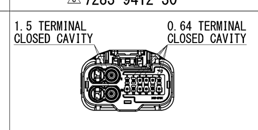


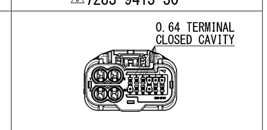


△8 7283-9134-30	△8 7283-9411-30	△8 7283-9412-30	△9 7283-9413-30

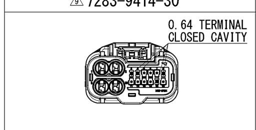


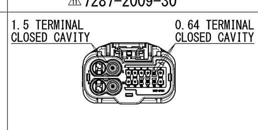


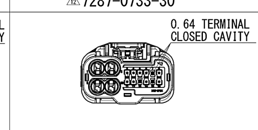


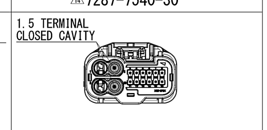


△9 7283-9414-30	△11 7287-2009-30	△12 7287-0733-30	△14 7287-7540-30

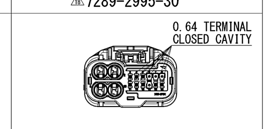








△15 7287-8065-30	△17 7287-8526-30	△17 7287-8527-30	△18 7289-2995-30



△20 7289-9323-30

△13 TABLE

NO.	PART NO. AND CH. CODE	PART NAME	MATERIAL	COLOR
①	7183-7192-30	HYBRID SEALED 0.64×12P+1.5×4P (F) HOUSING	PBT-G	BLACK
	7183-7193-30			
②	7158-5839	HYBRID SEALED 0.64×12P+1.5×4P (F) SIDE SPACER	PBT-G	NATURAL
③	7137-2738-80	HYBRID SEALED 0.64×12P+1.5×4P (F) PACKING	SILICONE RUBBER	BROWN
④	7158-3055-60	HYBRID SEALED 0.64×12P+1.5×4P (F) MAT SEAL	SILICONE RUBBER	LIGHT GREEN
⑤	7158-9140-30	HYBRID SEALED 0.64×12P+1.5×4P (F) MAT SEAL COVER	PBT-G	BLACK
	7158-9139-30			
	7158-9014-30			
	7158-9013-30			
	7158-9012-30			
	7158-9010-30			
	7158-8269-30			
	7158-8569-30			
	7158-8268-30			
	7158-8349-30			
	7158-7478-30			
	7158-7477-30			
	7158-7476-30			
	7158-8413-30			
	7158-7473-30			
	7158-7471-30			
	7158-8397-30			
	7158-9141-30			
	7158-9142-30			
	7173-1786-30			
	7173-1889-30			
	7173-1992-30			
	7173-1993-30			
	7173-3947-30			
⑥	7158-7413-50	CPA	PBT-G	RED

PART NO. AND CH. CODE \ SUB ASSEMBLY PART NO. AND CH. CODE	7283-2840-30, A	7283-4035-30, A	7283-7192-30, A	7283-7194-30, A	7283-7678-30, A	7283-7679-30, A	7283-8612-30, A	7283-8613-30, A	7283-8614-30, A	7283-8682-30, A	7283-8683-30, A	7283-8684-30, A	7283-8685-30, A	7283-9130-30, A	7283-9132-30, A	7283-9133-30, A	7283-9134-30, A	7283-9411-30, A	7283-9412-30, A	7283-9413-30, A	7283-9414-30, A	7287-2009-30, A	7287-0733-30, A	△14 7287-7540-30	△15 7287-8065-30	△17 7287-8526-30	△17 7287-8527-30	△18 7289-2995-30	△20 7289-9323-30
7183-7192-30	1	1		1	1	1	1	1	1	1	1	1		1	1									1	1		1		1
7183-7193-30			1										1			1	1	1	1	1	1	1	1			1		1	
7158-5839	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7137-2738-80	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7158-3055-60	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7158-9140-30																			1										
7158-9139-30																		1											
7158-9014-30																	1												
7158-9013-30																1													
7158-9012-30															1														
7158-9010-30														1									1						
7158-8269-30													1									1							
7158-8569-30												1																	
7158-8268-30											1																		
7158-8349-30										1																			
7158-7478-30									1																				
7158-7477-30								1																					
7158-7476-30							1																						
7158-8413-30					1	1																						1	
7158-7473-30				1																									
7158-7471-30	1		1																										
7158-8397-30		1																											
7158-9141-30																				1									
7158-9142-30																					1								
7173-1786-30																								1					
7173-1889-30																									1				
7173-1992-30																										1			
7173-1993-30																											1		
7173-3947-30																													1
7158-7413-50			1		1		1	1	1	1	1		1			1	1	1	1	1	1		1			1	1		

△13

SUB ASSEMBLY PART NO. AND CH. CODE	CLOSED CAVITY POSITION 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
7283-2840-30, A			●	●				●				●	●		●	●
7283-4035-30, A								●								
7283-7192-30, A		●	●	●				●		●		●	●		●	●
7283-7194-30, A			●	●								●			●	
7283-7678-30, A																
7283-7679-30, A																
7283-8612-30, A				●	●							●	●		●	●
7283-8613-30, A				●	●							●	●		●	
7283-8614-30, A			●									●			●	●
7283-8682-30, A							●								●	●
7283-8683-30, A							●							●	●	●
7283-8684-30, A			●	●								●		●	●	
7283-8685-30, A		●								●		●			●	●
7283-9130-30, A			●	●				●				●			●	
7283-9132-30, A					●		●					●		●	●	
7283-9133-30, A		●	●	●						●			●		●	●
7283-9134-30, A		●	●	●			●	●		●		●	●		●	●
7283-9411-30, A		●								●		●			●	
7283-9412-30, A		●	●	●	●			●		●			●	●	●	●
7283-9413-30, A		●	●	●	●		●			●		●	●			●
7283-9414-30, A		●						●		●		●			●	●
7287-2009-30, A		●								●		●			●	●
7287-0733-30, A		●	●	●				●		●		●			●	
△14 7287-7540-30			●	●	●							●	●		●	●
△15 7287-8065-30			●	●				●							●	
△17 7287-8526-30		●					●			●			●	●	●	
△17 7287-8527-30							●						●		●	
△18 7289-2995-30		●								●						
△20 7289-9323-30			●	●	●						●	●	●		●	●

LET	DATE	REVISION RECORD	NO.	CHKD
△20	2017/06/09	ADDED PART NO., ETC.	C17-P039	A.O
△19	2014/05/27	CHANGED NOTES	C14-P108	H.S
△18	2013/11/20	ADDED PART NO., ETC.	C13-Z516	J.B
△17	2011/12/02	ADDED PART NO., ETC.	C11-Z850	J.N
△16	2011/08/10	ADDED FIGURE ETC.	C11-Z416	M.D
△15	2011/02/22	ADDED PART NO.	C11-P040	H.S
△14	2011/01/28	ADDED PART NO., ETC.	C11-Z063	H.S
△13	2010/07/29	RENEW	C10-Z263	T.W
△12	2007/05/31	ADDED PART NO., ETC.	C07-E045	T.G
△11	2007/05/08	ADDED PART NO., ETC.	C07-E042	T.G
△10	2006/09/26	CHANGED PART CONFIGURATION	C06-E073	T.G
△9	2006/07/28	ADDED PART NO., ETC.	C06-E051	T.G
△8	2004/09/20	ADDED PART NO., ETC.	C04-E056	T.G
△7	2004/06/23	ADDED PART NO., ETC.	C04-E042	T.G
△6	2004/03/26	ADDED PART NO., ETC.	C04-E030	T.G
△5	2004/01/21	CHANGED CONNECTOR TABLE	C04-E012	T.G
△4	2003/12/17	ADDED PART NO., ETC.	C03-E367	T.G
△3	2003/10/21	ADDED PART NO.	C03-E344	T.G
△2	2003/07/01	CHANGED PART NO	C03-E266	T.G
△1	2003/06/02	ADDED PART NO.	C03-E258	T.G
	2003/03/18	NEW	C03-E195	J.S

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
Ⓒ	±0.3	±0.5	±0.8	±1.4	±2	±30'	0.15
SPECIFIED						MASS	

CUSTOMER				
CUSTOMER PART NO.		CUSTOMER DWG NO.		
OFFICE				
VENDOR		TRIAL PART NO.		
VENDOR NO.				
DWG TYPE	DWG SOURCE	DWG DATE	UNIT	SCL	ANGLE
R	NEW	2003/03/18	mm	1:1	3
APPROVED	CHECKED	CHECKED	DESIGN	DRAWN	
T. MIWA	T. KOBAYASHI	H. SHIBATA	N. SUGIE	A. OSADA	
2017/06/09	2017/06/09	2017/06/09	2002/05/14	2017/06/09	

MATL. SPEC.: SEE TABLE

TREAT. & FIN.

NAME: △13 HYBRID SEALED HOUSING
0.64×12P+1.5×4P(F) SUB ASSEMBLY

PART NO. CH. CODE: △13 7283-7192-30 ETC.

DWG NO.: △13 7283-7192-30:R(2/2)

SET DWG NO.

ISSUE MARK

YAZAKI CORPORATION