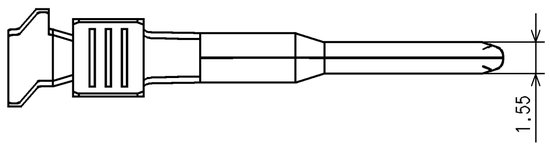
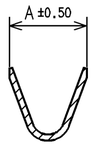
GENERAL TOLERANCE										
	10 MAX	50 MAX	100 MAX	250 MAX	250 OVR	R5 MAX	R10 MAX	R20 MAX	R20 OVR	ANGLE	ECCENT
A	± 0.15	± 0.2	± 0.3	± 0.5	± 0.75	±0.2	±0.3	±0.5	±2.5	± 3°	0.1
B	± 0.2	± 0.3	± 0.55	± 0.95	± 1.4					± 3°	0.1
©	± 0.3	± 0.5	± 0.8	± 1.4	± 2.0					± 3°	0.15

PART NUMBER	APPLICABLE WIRE SIZE (SINGLE CRIMP)		GRIP DIMENSIONS	
	AWG	INSULATION	A	B
7114-6315-02	22~20	1.10 - 1.90	2.30	3.30
7114-6316-02	18~16	1.45 - 2.40	3.00	4.00
7114-6317-02	14	1.90 - 2.70	3.50	4.80
7114-6886-02	ISO 0.13mm² UTW, TW (O.D. 0.81-1.05mm)		1.39	2.18

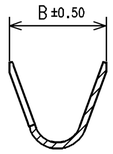


(1/1)



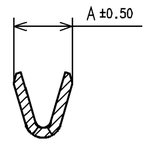


SECTION A-A



SECTION B-B

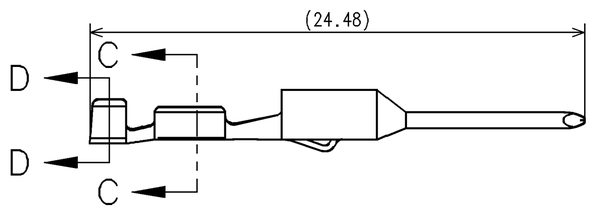
FOR 7114-6886-02 ONLY

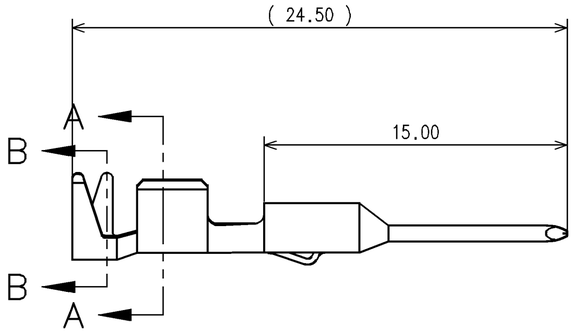


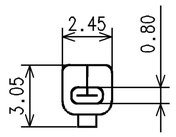
SECTION C-C (10/1)



SECTION D-D (10/1)







NOTES:

1. PARTS MUST BE PURCHASED FROM YAZAKI.
2. PARTS MUST BE FREE OF BURRS AND SHARP EDGES THAT MAY BE DETRIMENTAL TO SATISFACTORY ASSEMBLY, SAFE HANDLING, OR FUNCTION OF THE PART.
3. MATING TERMINAL NUMBER: 7116-6317-02 ETC.
4. MATERIAL: COPPER ALLOY
5. PLATING: TIN PLATED (ALL OVER)
6. PART DESIGNED TO SATISFY USCAR-2, REVISION 4, MAY 2004, CLASS 3.
7. PART TO COMPLY WITH YPES-31-038 REQUIREMENTS.
8. THIS DRAWING IS TO BE USED FOR INTERNAL YAZAKI PSW SUBMISSION.

LET	DATE	REVISION RECORD	NO.	CHKD
-	05-09-2011	NEW	C11-A421	MMR

ISSUE MARK

CUSTOMER					MATL. SPEC. SEE NOTES	TREAT & FIN.
CUSTOMER PART NO.	CUSTOMER DWG NO.				NAME YESC III 1.5mm SYSTEM CONNECTOR	
					MALE TERMINAL	
OFFICE YNA	TRIAL PART NO.				PART NO. / CH. CODE 7114-6317-02, ETC.	
VENDOR						
VENDOR NO.					DWG NO. 7114-6317-02:R	
DWG TYPE	DWG SOURCE	DWG DATE	UNIT	SCL	ANGLE	
R	7114-6317-02:M A	05-09-2011	mm	5/1	3	
APPROVED	CHECKED	CHECKED	DESIGN	DRAWN		
Digitally signed by Larry Kim Date: 2011.05.26 11:13:11 -04'00'		Digitally signed by Rich Wong Date: 2011.05.25 17:19:53 -04'00'	OSTERHART 06-16-2008	Digitally signed by Melany Reimer Date: 2011.05.25 11:05:46 -04'00'		

YAZAKI CORPORATION

SPECIFIED

MASS g