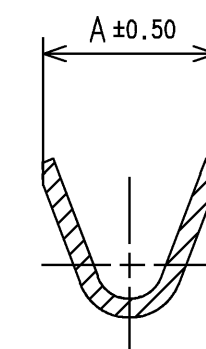
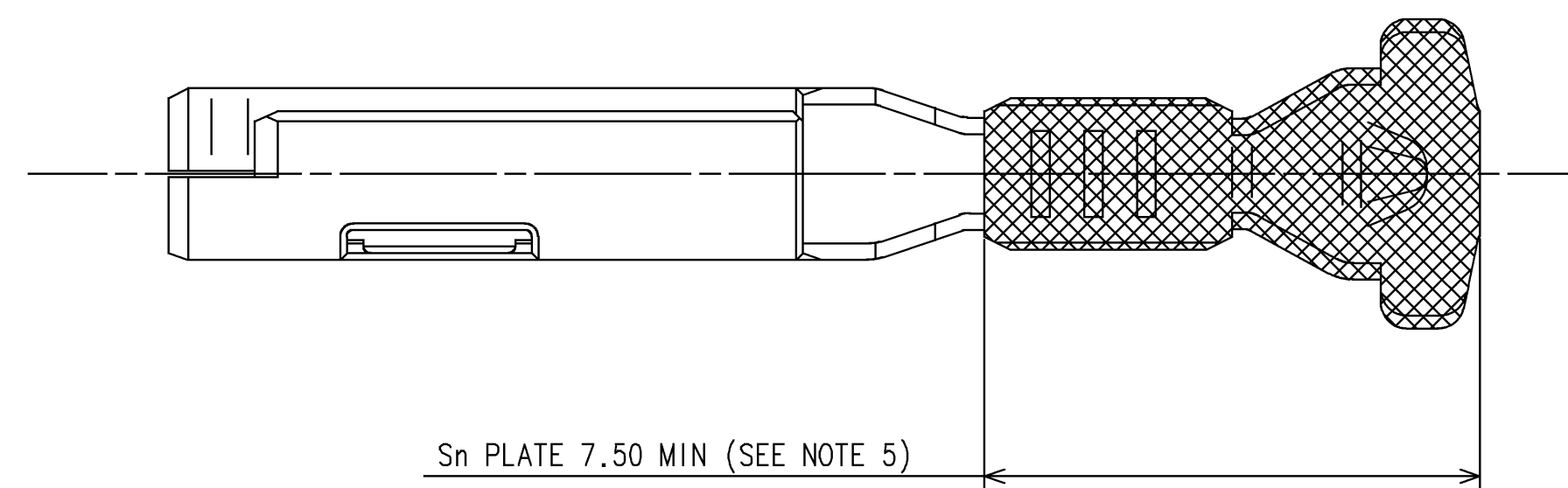
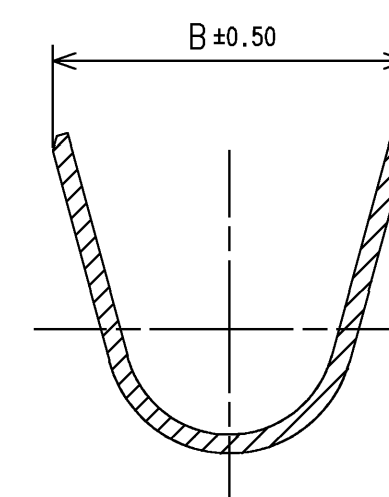
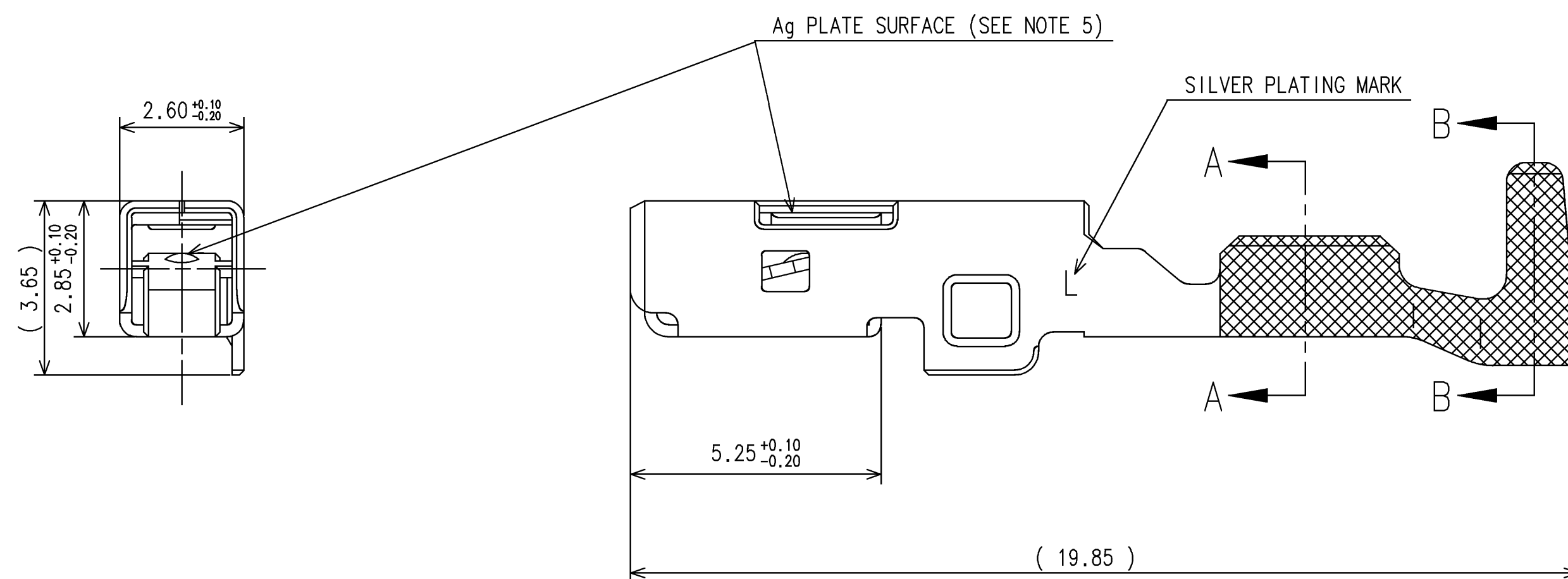


TABLE 1	PART NUMBER	APPLICABLE WIRE SIZE (SINGLE CRIMP)		GRIP DIMENSIONS	
		AWG	mm ²	A	B
	7116-4102-06	22 - 20	0.35 - 0.5	2.30	4.75
	7116-4103-06	18 - 16	0.75 - 1.00	3.00	4.90



SECTION A-A



SECTION B-B

NOTES:

1. PARTS MUST BE PURCHASED FROM YAZAKI.
2. PART MUST BE FREE OF BURRS OR SHARP EDGES THAT MAY BE DETRIMENTAL TO SATISFACTORY ASSEMBLY, SAFE HANDLING OR FUNCTION OF PART.
3. MATING TERMINAL: 7114-4102-06 ETC.
4. MATERIAL: COPPER ALLOY
5. PLATING TREATMENT: 7116-4102-06 (Ag) SILVER PLATED AS SHOWN
(Sn) TIN PLATED AS SHOWN
7116-4103-06 (Ag) SILVER PLATED AS SHOWN
(Sn) TIN PLATED AS SHOWN
6. PART DESIGNED TO SATISFY USCAR 2, REV. 6 FEBRUARY 2013, (CLASS 3)
7. PART TO COMPLY WITH YPES-31-038 REQUIREMENTS.
8. THIS DRAWING MUST BE USED FOR INTERNAL YAZAKI PSW SUBMISSION.

-	02-20-2014	NEW	C14-A056	H.C.
LET	DATE	REVISION	RECORD	NO. CHKD

GENERAL TOLERANCE											ANGLE	ECCEN	
	10 MAX	50 MAX	100 MAX	250 MAX	250 OVR	R5 MAX	R10 MAX	R20 MAX	R20 OVR				
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		
SPECIFIED										WEIGHT			

CUSTOMER							ISSUE MARK	
CUSTOMER PART NO.				CUSTOMER DWG NO.			MATERIAL: SEE NOTES	
OFFICE YNA				TRIAL PART NO.			TREAT. & FIN. SEE NOTES	
VENDOR				NAME 1.5mm YESC				
VENDOR NO.				SEALED FEMALE TERMINAL				
DWG TYPE	DWG SOURCE	DWG DATE	UNIT	SCL	ANGLE	PART NO. 7116-4102-06 ETC.		
R	7116-4102-02	02-20-2014	mm	5/1	3			
APPROVED	CHECKED	CHECKED	DESIGN	DRAWN		DWG NO. 7116-4102-06:R		
			K. OHTAKA	HECTOR COLMENERO		YAZAKI CORPORATION		
			05-29-1995	02-20-2014				