

PRODUCT NUMBER

SEE PART NO. TABLE

NOTES:

1. MATERIAL: HIGH CONDUCTIVITY COPPER ALLOY.
2. PLATING :

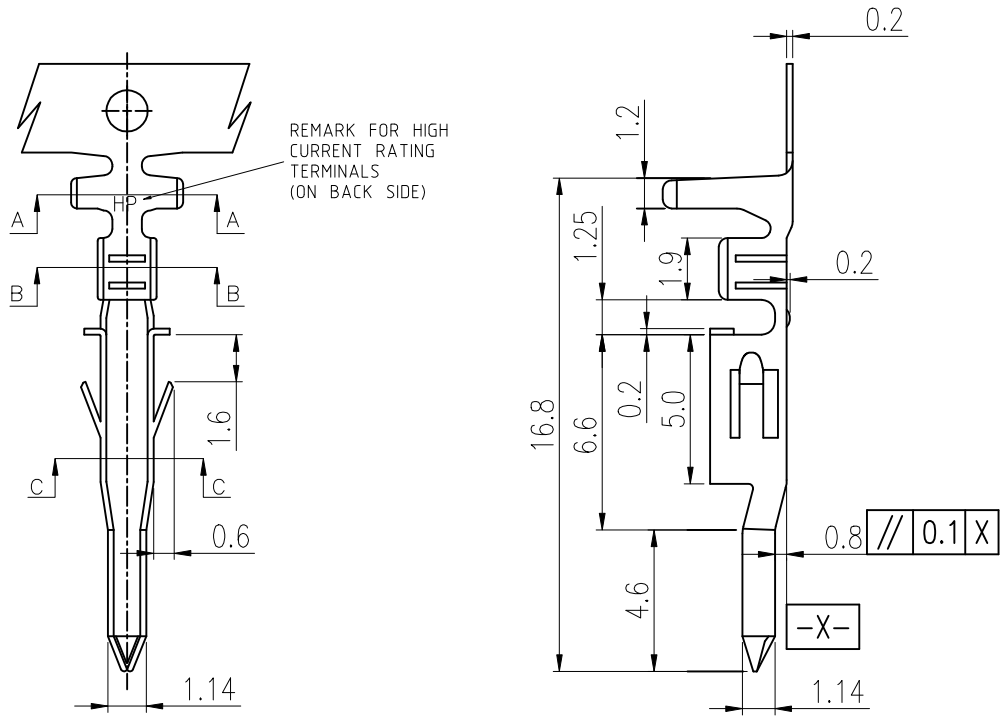
CONTACT AREA : OPTIONAL
 CRIMP AREA : 80μ" MIN. BRIGHT TIN
 UNDER PLATING : MIN. 30μ" SEMI BRIGHT NICKEL OVERALL

3. REFER GS-20-0401 APPLICATION SPEC FOR MATING CONNECTOR.
4. PRODUCT SPECIFICATION: GS-12-1333.
5. PACKAGE SPECIFICATION: GS-14-2362.
6. APPLICATION SPECIFICATION: GS-20-0401
7. LEAD FREE PRODUCTS MEET EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-47-0004
8. PART NUMBER SCHEME:

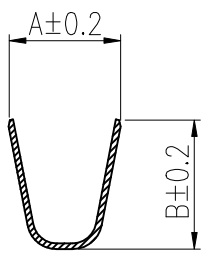
10136290- 1 X 1 X LF
 LEAD FREE
 PLATING TYPE:
 P: PRE-PLATED
 BLANK: POST-PLATED
 PLATING CODE:
 1: GOLD FLASH
 2: 80μ" BRIGHT TIN OVERALL

9. DIMENSIONAL & PART NO. TABLE:

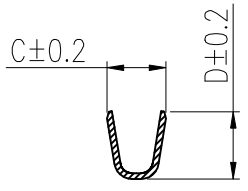
PART NO.	A	B	C	D	APPLICABLE WIRES
10136290-1X1XLF	3.7	4.5	1.8	2.46	#18~#22 MAX. OD: 3.1mm



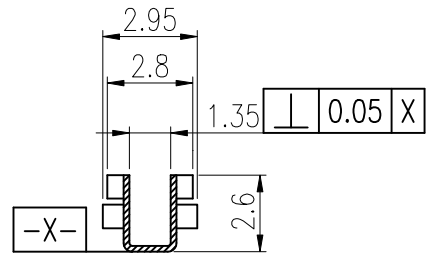
REMARK FOR HIGH CURRENT RATING TERMINALS (ON BACK SIDE)



SEC A-A



SEC B-B



SEC C-C

mat'l. code		surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection		product family MINITEK PWR4.2	
ltr		ecn no		dr		date		title	
A		TAI		2015-08-21		tolerances unless otherwise specified		2023-01-09	
B		ELX-I-43590		SONY		2023-01-09		MINITEK 4.2 HCC	
				angles		Linear		mm	
				0°±2'				scale NTS	
				dr		KENNY TAI		2015-08-21	
				enr		SONY		2023-01-09	
				chr		SONY		2023-01-09	
				appd		MITHUN		2023-01-09	
sheet index		revision sheet		B 1				Amphenol FCI	
								dwg no 10136290 sheet 1 of 1 size A3	
								type Product Customer Drawing	

Amphenol FCI

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