



Amphenol  
FCI

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D

A

B

C

D

2 | 3

2 |

4 |

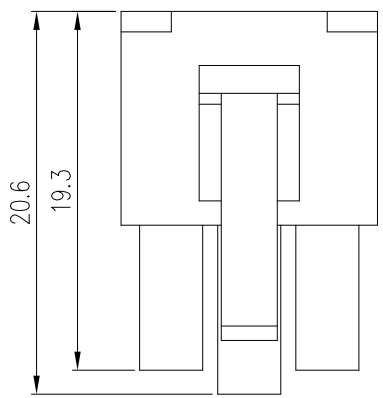
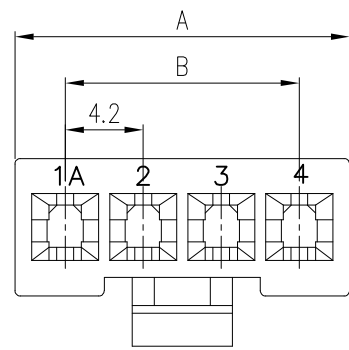
5 |

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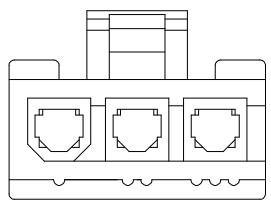
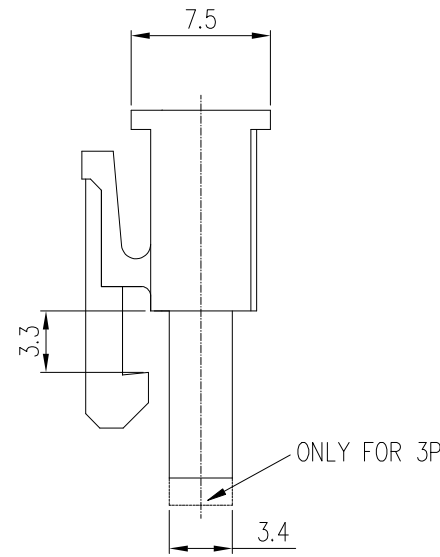
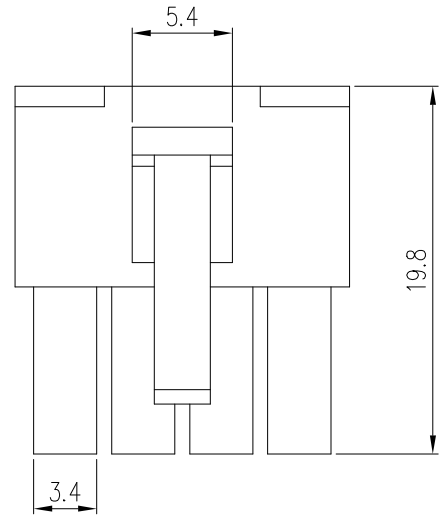
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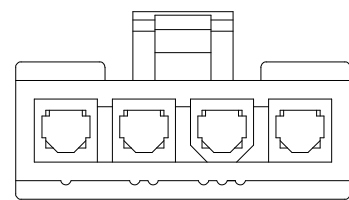
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ONLY FOR 3P



3 POS



4 POS

NOTES:

1. HOUSING MATERIAL: UL94V-0, MATERIAL AND COLOR: OPTIONAL
2. PRODUCT SPECIFICATION: GS-12-1181 AND GS-12-1333 (HIGH CURRENT)
3. PACKAGE SPECIFICATION: GS-14-2362
4. THIS HSG IS USED WITH FCI RECEPTACLE CRIMPING TERMINAL 10127817 OR 10136289 (HIGH CURRENT).
5. THIS PART MATES WITH FCI HEADER 10136646, 10136647, 10137784 AND 10137785.
6. DIMENSION TABLE:

POS.	A	B
03	13.8	8.4
04	18.0	12.6
05	22.2	16.8

PART NUMBER SCHEME:

10136644- XX X X LF

NO. OF POSITIONS

03: 3 POS.

05: 5 POS.

HSG COLOR

1. NATURAL

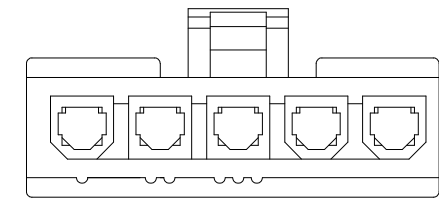
2. BLACK (NOT AVAILABLE FOR C3U)

HSG MATERIAL

GLOW WIRE COMPATIBLE

1. PA66, C3U, COMPATIBLE

2. PA66, CM3004, NON COMPATIBLE



5 POS

mat'l. code				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection 1101	product family MINITEK PWR4.2			
ltr	ecn no	dr	date	tolerances unless otherwise specified		mm scale 1:1	title			
A		TAI	2015-09-25	angles	.0±.30		MINITEK PWR4.2 WIRE CONNECTOR RECEPTACLE HSG, SINGLE ROW			
B	ELX-N-28205	TONY	2017-10-20	linear	.00±.20					
				dr	KENNY TAI	2015-08-21	dwg no		sheet 1 of 1	size
				enr	KENNY TAI	2015-08-21	10136644			A3
				chr	KENNY TAI	2015-08-28	type Product Customer Drawing			
				appd	PM ZHENG	2015-09-25				
sheet index	revision sheet	B 1								