

- NOTES:
1. MATERIAL: NYLON, UL94V-0, HALOGEN FREE, GLOW WIRE COMPATIBLE.
 2. RoHS COMPLIANT.
 3. REFER GS-20-0687 APPLICATION SPECIFICATION FOR MATING CONNECTOR.
 4. PRODUCT SPECIFICATION : GS-12-1405.
 5. PACKAGE SPECIFICATION : GS-14-2595.
 6. APPLICATION SPECIFICATION : GS-20-0687
 7. THIS LF PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-47-0004.

PART NUMBER:
 10158453 -XX X LF
 COLOR:
 BLANK: BLACK
 PIN COUNT:
 02~12PIN

DIMENSION TABLE :

PART NUMBER	DIM A	DIM B
10158453-02XLF	8.35	--
10158453-04XLF	12.05	5.70
10158453-06XLF	17.75	11.40
10158453-08XLF	23.45	17.10
10158453-10XLF	29.15	22.80
10158453-12XLF	34.85	28.50

mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection mm		product family MINITEK			
ltr	ecn no	dr	date	tolerances unless otherwise specified						title			
A		SONY	2023-02-02	angles	linear	.X±.3	mm		DUAL ROW RECEPTACLE HSG MINITEK PWR 5.7				
				0±3'		.XX±.20	scale N.T.S		dwg no		sheet 1 of 2	size	
				dr	SONY	2023-02-02	Amphenol FCI		10158453		A3		
				enr	MITHUN PAUL	2023-02-02			type		Product Customer Drawing		
				chr	VIPIN	2023-02-02							
				appd	SPK	2023-02-02							
sheet index	revision sheet	A	A										
		1	2										

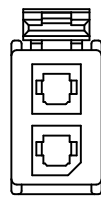
1

2 3

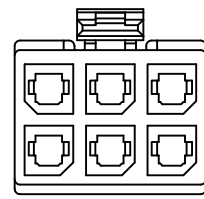
4

5

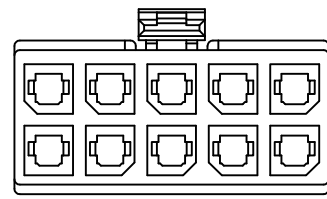
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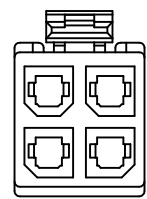
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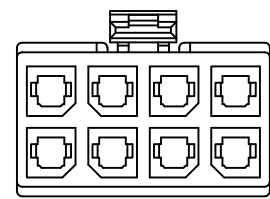
06P



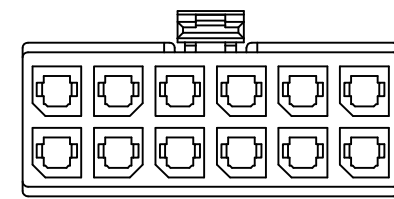
10P



04P



08P



12P

Amphenol FCI

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mat'l. code		surface ISO 1302 <input checked="" type="checkbox"/> ISO 406 <input type="checkbox"/> ISO 1101 <input type="checkbox"/>		tolerance tolerances unless otherwise specified		projection 		product family MINITEK		
ltr	ecn no	dr	date	tolerances unless otherwise specified		mm		title		
A		SONY	2023-02-02	angles	linear	mm		DUAL ROW RECEPTACLE HSG MINITEK PWR 5.7		
				0±3°		scale N.T.S		dwg no		
				dr	SONY	2023-02-02			sheet 2 of 2	
				engr	MITHUN PAUL	2023-02-02			10158453	A3
				chr	VIPIN MG	2023-02-02			type	Product Customer Drawing
				appd	SPK	2023-02-02				
sheet index	revision sheet	A	A	1	2					

1

2

3

6