C: 3.50mm

D: 3.81mm G: 5.00mm

H: 5.08mm

c Nus

20020012-XXXXXXXLF

PROPERTY TABLE												
	FCI SERIE	SNAME	03-350	03-381	03-500	03-508						
	PITO	CH (mm)	3.50	3.81	3.81 5.00							
VO	LTAGE RATIN	IG (VAC)	300	300	300	300						
(CURRENT RA	TING (A)	10	10	10	10						
APPLICABLE WIRE RAN	1-WIRE	16~28	16~28	12~22	12~22							
APPLICABLE WIRE KAN	IGE (AWG)	2-WIRE	20	20	18	18						
	SOLID	1-WIRE	1.5	1.5	2.5	2.5						
WIRE CROSS SECTION (mm²)		2-WIRE	0.5	0.5	1.0	1.0						
	OTD ANDED	1-WIRE	1.5	1.5	2.5	2.5						
	STRANDED	2-WIRE	0.75	0.75	1.5	1.5						
OPENING O	ONTACT HOUS	ING(mm ²)	1.8x2.4	1.8x2.4	2.6x2.8	2.6x2.8						
WIRE	STRIP LENG	STH(mm)	6~7	6~7	6~7 6~7							
TORQUE +/-	- 10% (N-m	n/Lb-in)	0.19/1.7	0.19/1.7	19/1.7 0.4/3.5							
		SCREW	M2x0.4	M2x0.4	M2.5x0.4	M2.5x0.4						
WITHSTA	NDING VOLT.	AGE (kV)	1.6	1.6	1.6	1.6						
0	PERATING T	EMP. (°C)	-40~+115	-40~+115	-40~+115	-40~+115						
	POLES AV	AILABLE	02~24	02~24	02~24 02~24							

c Nus

HOUSING CODE -

POLES

02: 2 POLES 03: 3 POLES 04: 4 POLES

24: 24 POLES

CODE	COLOR	AVAILABILTY
1	GREEN(RAL 6018/T)	STANDARD
2	BLACK	ON REQUEST ONLY
3	GREY(RAL 7004/P)	ON REQUEST ONLY
4	BLUE(RAL 5015/A)	ON REQUEST ONLY

LF: DENOTED RoHS COMPATIBLE

STANDARD PRODUCT W/BOX PACKING

SCREW CODE

CODE	SCR	EW TYPE	AVAILABILTY
Α	-/+	(1)	ON REQUEST ONLY
В	_	Θ	STANDARD

ALL FLANGE SCREWS ARE ONLY AVAILABLE IN +/COMBINATION SCREW TYPES.

NOTES:

form: A4mmXLc

1. MATERIALS
1-1 HOUSING: THERMALPLASTIC RESIN, UL 94V-0 RATED.

SAFETY CERTIFICATE

- 1-2 SCREW: STEEL, ZINC PLATED.
- 1-3 CLAMP: COPPER ALLOY, NICKEL PLATED.
- 1-4 TERMINAL: COPPER ALLOY, TIN PLATED.
- 2. PRODUCT SPECIFICATION REFER TO FCI GS-12-625.
- 3. PRODUCT PACKING SPECIFICATION REFER TO FCI GS-14-1394.
- FCI, SAFETY CERTIFICATE LOGO AND SERIES NAME TO BE SHOWN ON PRODUCT SURFACE.
- 5. THE PRODUCTS WHERE THE PART NUMBER END IN "LF" MEET THE EUROPEAN UNION DIRECTIVE AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.

mat'l. code					surface /tolerance					nro	projection product family												
mat i. code				ASME Y14.5 ASME Y14.5					l' a	Ĺ -	1	TERMINAL BLOCK											
ltr	ecn	no	dr	dat	е	toler	tolerances unless otherwise spec						υ -	7	title	Э							
Α	T10-	-0082	WL	080	810	angl			X.±C				TERMINAL BLOCK										
В	T10-	-0158	WL	100	410	اواتان	es e	X.X±0.3			INCH		PLUGGABLE, PLUG, SIGNAL, W/FLANGE										
С	T10-	-0180	WL	111	510	X°±	าๆ≔	;	X.XX±0.1			sca	le		FRONT SCREW								
D	T10-	-0186	WL	120	810	dr	dr WEN		IDY CHEN		051810		_		dwg	nc)		S	heet	. 1 c	of 5	size
Ε	T11-	-0006	WL	012	611	engr	engr JASON HSU chr GARY HSIEH		051810		FCi		20020012							۸.			
F	T-00	5908	WL	091	311	chr			GARY HSIEH		051810						_	002	.001	_		A4	
						appd	JOSI	JOSEPH HSIA		051810					type				CUSTOMER Dra				
she	sheet revi		sion	F	F	F	F	F															
ind	ndex sheet		1	2	3	4	5																

В

2

PDS: Rev :F3

STATUS:Released

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В







