20020013- [

1 | 2

C:	3.50mm	
D:	3.81mm	
G:	5.00mm	
H:	5.08mm	

c¶us

POLES

02: 2 POLES 03: 3 POLES

04: 4 POLES

24: 24 POLES

LF: DENOTED ROHS COMPATIBLE

STANDARD PRODUCT W/ BOX PACKING

SCREW CODE

CODE	SCR	EW TYPE	AVAILABILTY					
Α	-/+	-/+ ON REQUEST O						
В	_	$\oplus$	STANDARD					

			PROPERTY TABLE								
	FCI SERIE	SNAME	03-350	03-381	03-500	03-508					
	PIT	CH (mm)	3.50	3.81	5.00	5.08					
VO	LTAGE RATIN	NG (VAC)	300	300 300 300							
(	CURRENT RA	TING (A)	10	10	10						
APPLICABLE WIRE RAN	ICE (AWC)	1-WIRE	16~28	16~28	12~22						
AFFLICABLE WINE NAM	IGE (AWG)	2-WIRE	20	20	18	18					
	00110	1-WIRE	1.5	1.5	2.5	2.5					
WIRE CROSS SECTION	SOLID	2-WIRE	0.5	0.5	1.0	1.0					
(mm²)	STRANDED	1-WIRE	1.5	1.5	2.5	2.5					
(,,,,,,	SIKANDED	2-WIRE	0.75	0.75	1.5	1.5					
OPENING C	ONTACT HOUS	iNG(mm²)	1.8x2.4	1.8x2.4	2.6x2.8	2.6x2.8					
WIRE	STRIP LENG	TH(mm)	6~7	6~7	6~7	6~7					
TORQUE +/-	- 10% (N−n	n/Lb-in)	0.19/1.7	0.19/1.7 0.19/1.7 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 TI	EMP. (℃)	-40~+115	-40~+115	-40~+115	-40~+115					
	POLES AV	AILABLE	02~24	02~24	02~24	02~24					

HOUSING CODE

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

## NOTES:

- 1. MATERIALS
- 1-1 HOUSING: THERMALPLASTIC RESIN, UL 94V-0 RATED,.
- 1-2 SCREW: STEEL, ZINC PLATED.
- 1-3 CLAMP: COPPER ALLOY, NICKEL PLATED.

SAFETY CERTIFICATE

- 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 toleranc							се	pro	jecti	on	pro	duct	far	nily				DI 0	01/						
						ASME	ASME Y14.5						7 -	1	TERMINAL								BLOCK		
Itr	ecn	no	dr	dat	е	toler	colerances unless otherwise speci						7 -	コ	title	;									
Α	T10-	0082	WL	080	510		es ë	히 x.±0.				MM			TER	MINA	L BLO	OCK							
В	T10-	0158	WL	100	410	angi	es o ⊑		X.X±	0.3		lŢ	NCH	Ī	PLUGGABLE, PLUG, SIGNAL, W/O FLAI								NGE		
С	T10-	0180	WL	111	510	X.Ŧ	าา ≔	,	X.XX±0.1			sca	le		FRONT SCREW										
D	T-00	5908	WL	091	311	dr	WEN	DY C	OY CHEN		810		_		dwg	no			s	heet	1 c	of 5	size		
						engr	JASC	он н			810	FC			20020013							٨. ١			
						chr	GAR'	Y HS			051810			7)			_	002	001	J			A4		
						appd	JOSE	EΡΗ	HSIA	051	810	1	7		typ	Э				CUST	OMER	Dra	wing		
she	et	revi	sion	D	D	D	D	D																	
ind	ex	she	et	1	2	3	4	5																	

В

form: A4mmXLc

1 I

c us

2

PDS: Rev :D3 STATUS:Released

Printed: Sep 23 2011

В







