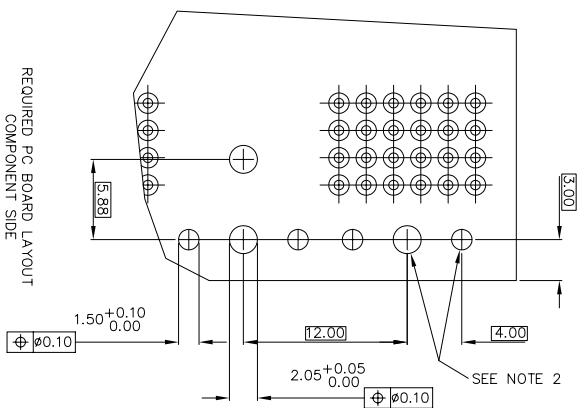
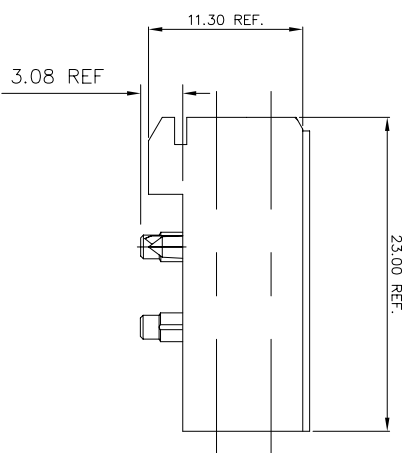
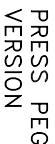
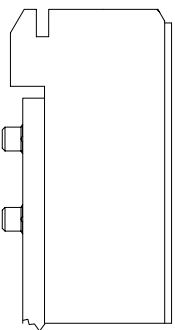


11.95 REF.

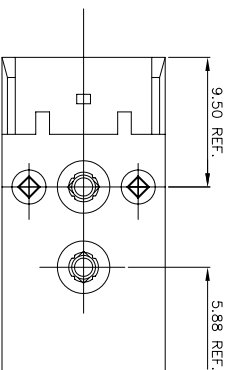


REQUIRED PC BOARD LAYOUT
COMPONENT SIDE

FCIconnect.com



ASSEMBLY ON P.C.B.





COLOR: NATURAL

② INDICATED HOLES ARE UNPLATED

3. SHADED AREA DENOTES PLUGGED (CLOSE) POSITION.
SEE SHEET #4 FOR PLUG COMBINATIONS AND PRODUCT NUMBERS.
PLUG COMBINATION SHOWN ABOVE IS FOR REFERENCE ONLY.
(PLUG COMBINATION #13)

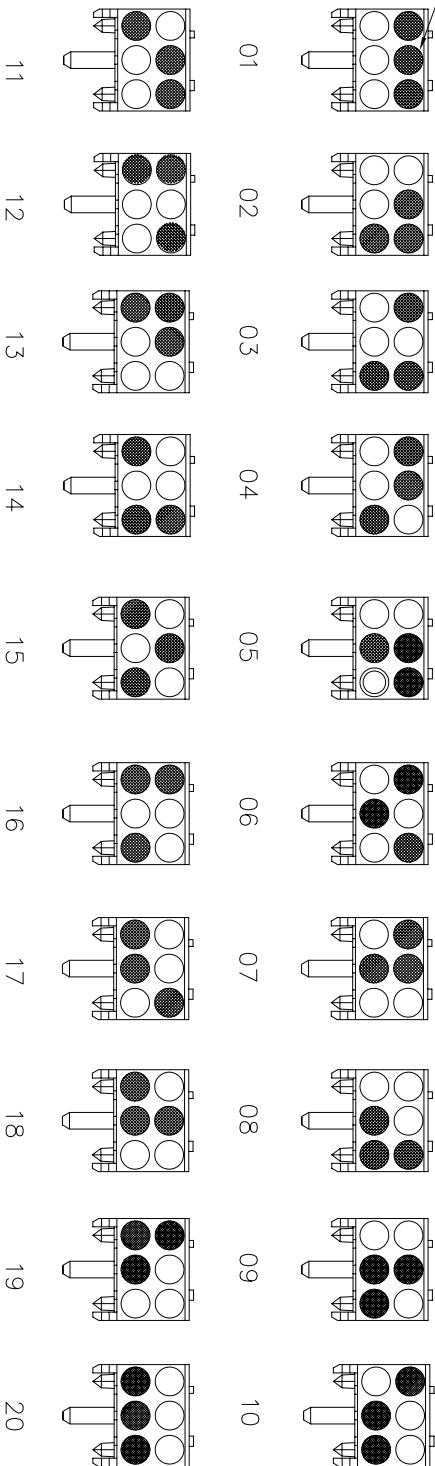
4. ADD "LF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
5. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
6. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 15 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.5mm MINIMUM THICK CIRCUIT BOARD OR FOR 10-20 SECONDS IN A CONVECTION, INFRARED OR VAPOR PHASE REFLOW OVEN. SEE APPLICATION NOTES/PROCEDURES IF THEY ARE AVAILABLE.

mat'l. code		surface		tolerance		projection	product family	METRAL ACC
		ISO 1302 ✓		ISO 406 ISO 1101				
ltr	ecn	no	dr	date		 MM scale 1:1	title	RECEPTACLE KEYING MODULE
tolerances unless otherwise specified								
R				angles	linear			
				±.3	±.13			
				±.004	±.051			
				dr	S.STONER	4/16/93		
				engr	R.DOUTRICH	4/16/93		
				chr	S.STONER	4/16/93		
				oppd	S.STONER	4/16/93		
sheet index	revision							
	sheet	sheet						
								
				dwg no		sheet 2 of 6	size	
				88916		A3		
				type		Product Customer Drawing		

PRODUCT NUMBER 88916-XYZ


PLUG COMBINATIONS – (FRONT VIEW)

PLUGGED POSITION
SEE NOTE 1




PRODUCT NUMBER HEAT-STAKE VERSION	PRODUCT NUMBER PRESS-PEG VERSION	COMBINATION NUMBER
88916-101	88916-201	01
88916-102	88916-202	02
88916-103	88916-203	03
88916-104	88916-204	04
88916-105	88916-205	05
88916-106	88916-206	06
88916-107	88916-207	07
88916-108	88916-208	08
88916-109	88916-209	09
88916-110	88916-210	10
88916-111	88916-211	11
88916-112	88916-212	12
88916-113	88916-213	13
88916-114	88916-214	14
88916-115	88916-215	15
88916-116	88916-216	16
88916-117	88916-217	17
88916-118	88916-218	18
88916-119	88916-219	19
88916-120	88916-220	20

- NOTES:
- ① PLUGGED (CLOSE) POSITIONS ARE SHOWN SHADED.
 2. HEATSTAKE VERSIONS SHOWN ABOVE FOR REFERENCE ONLY.

mat'l. code		surface	tolerance	projection	product family	
ISO 1302		ISO 406	ISO 1101		METRAL ACC	
lit	ecn no	dr	date	tolerances unless otherwise specified	title	
R				angles	RECEPTACLE KEYING	
				linear	MODULE	
				0°±2°	scale 1:1	
				.0004-.0051	dwg no	
				dr	88916	
				engr	Sheet 4 of 6 size	
				chr	A3	
				appd	Product Customer Drawing	
sheet	revision					
index	sheet					

PLUG COMBINATIONS – (FRONT VIEW)

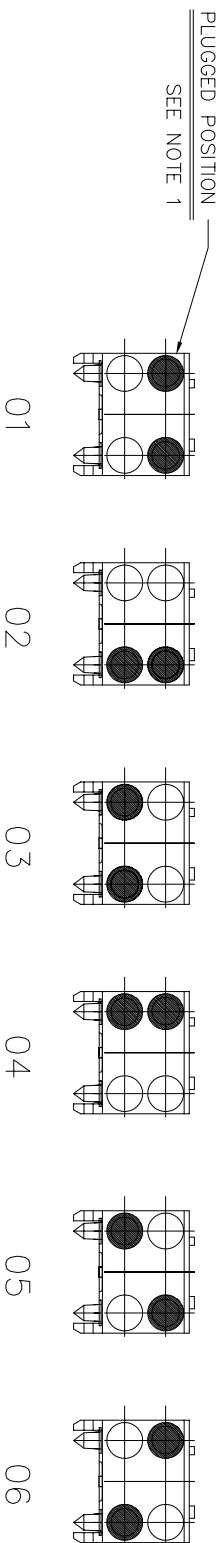
PART NUMBER	CONFIGURATION	APPLICABLE NOTES
88916—301		PRESS PEG
88916—302		PRESS PEG
88916—303		PRESS PEG
88916—304		PRESS PEG
88916—305		PRESS PEG
88916—306		PRESS PEG
88916—307		PRESS PEG

PART NUMBER	CONFIGURATION	APPLICABLE NOTES
88916-308		PRESS PEG

1. ADD "L" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
2. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
3. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 15 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.5mm MINIMUM THICK CIRCUIT BOARD OR FOR 10-20 SECONDS IN A CONVECTION, INFRARED OR VAPOR PHASE REFLOW OVEN. SEE APPLICATION NOTES/PROCEDURES IF THEY ARE AVAILABLE.

mat'l. code		surface		tolerance ISO 400 ISO 1101		projection		product family	
		ISO 1302		ISO 1101				METRAL ACC	
l'tr ecn no		dr		date				title	
R				angles		.0±.3		RECEPTACLE KEYING	
				linear		.00±.13		MODULE	
				0'±2"		.000±.051		scale 1:1	
				dr		S.STONER		dwg no	
				engr		R.DOUTRICH		sheets of 6	
				chr		S.STONER		88916	
				oppd		S.STONER		size	
sheet		revision						type	
index		sheet						Product Customer Drawing	

PLUG COMBINATIONS – (FRONT VIEW)



PRODUCT NUMBER SCREW DOWN VERSION	COMBINATION NUMBER
88916-401	01
88916-402	02
88916-403	03
88916-404	04
88916-405	05
88916-406	06

- NOTES:
1. PLUGGED (CLOSE) POSITION ARE SHOWN SHADE.
 2. ADD "L" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
 3. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
 4. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C. PEAK TEMPERATURE FOR 15 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.5mm MINIMUM THICK CIRCUIT BOARD OR FOR 10-20 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN. SEE APPLICATION NOTES/PROCEDURES IF THEY ARE AVAILABLE.

mat'l. code		surface	tolerance	projection		product family	
ISO 1302		ISO 406	ISO 1101	MM		METRAL ACC	
ltr	ecn no dr	date	tolerances unless otherwise specified	angles	lineart	scale 1:1	title
R			.00±.13	0°±2°	.000±.051		RECEPTACLE KEYING MODULE
			.00±.13				dwg no
							88916
							sheet 6 of 6 size
							A3
							type
							Product Customer Drawing
sheet	revision						
index	sheet						