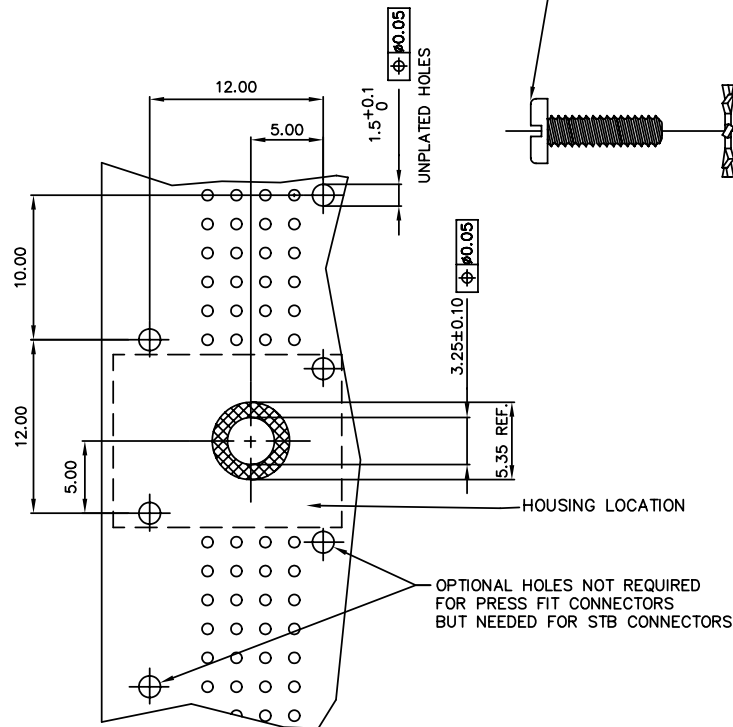




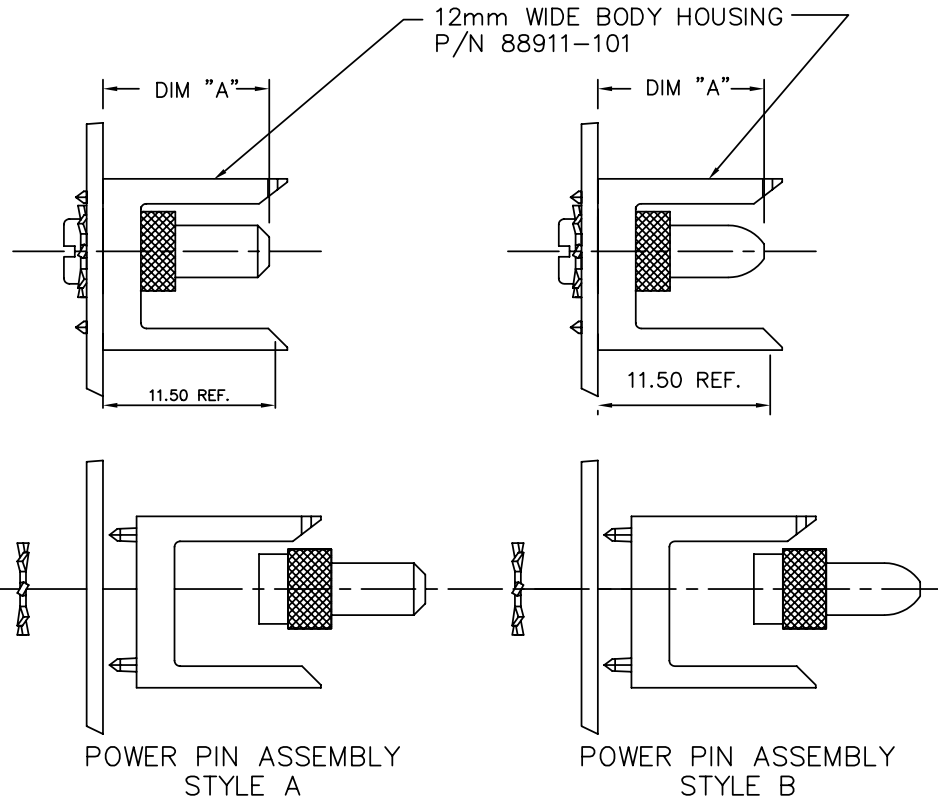
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PRODUCT NUMBER
SEE TABLE-SHEET 2

-0YYLF	COMES WITH A BRASS SLOTTED PAN HEAD SCREW W/NICKEL PLATING	NOTE 4
-1YYLF	COMES WITH A STAINLESS STEEL COMBO PAN HEAD SCREW	NOTE 2



RECOMMENDED HOLE PATTERN
COMPONENT SIDE



rev	ecn no	dr	date
K	V94406	HTB	1999-12-01
L	V00746	LSS	2000-03-06
M	V01293	JWS	2000-06-01
N	V12634	EPK	2001-09-01
P	M05-0202	MHT	2005-09-23
R	M05-0286	MNR	2006-07-27
S	N10-0424	A.ZH	2010-12-29

www.fciconnect.com			surface ISO 1302	tolerance ISO 406 ISO 1101	projection	MM
TOLERANCES UNLESS OTHERWISE SPECIFIED			ANGULAR	LINEAR	size A4	Scale 1:1
Dr	STU STONER	1991-12-10	0.X	$\pm$ 0.30	ECN	
Eng	S.DOUTRICH	1991-12-10	0.XX	$\pm$ 0.15	N10-0424	
Chr	S.STONER	1991-12-10	0.XXX	$\pm$ 0.05	Spec ref	
Appr	S.STONER	1991-12-10	Product family		METRAL	
FCI			title		no	Rev.
			POWER PIN ASSEMBLY		91570	S
			12 mm			
			catalog no		CUSTOMER	sheet 1 of 2

REV F - 2009-04-17



A

B

C

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D

PRODUCT NUMBER	DIM "A"±0.10	SCREW LENGTH	PIN TIP	NOTES	LEAD FREE OPTION
91570-X01LF	11.50	7.92	STYLE A		NOTE 5
91570-X02LF	32.00	7.92	STYLE A	NOTE 3	
91570-X03LF	13.00	7.92	STYLE A	NOTE 3	
91570-X04LF	14.50	7.92	STYLE A	NOTE 3	
91570-X05LF	16.00	7.92	STYLE A	NOTE 3	
91570-X06LF	24.00	7.92	STYLE A	NOTE 3	
91570-X07LF	28.90	7.92	STYLE A	NOTE 3	
91570-X08LF	32.00	12.70	STYLE A	NOTE 3	
91570-X09LF	14.50	12.70	STYLE A	NOTE 3	
91570-X10LF	16.00	12.70	STYLE A	NOTE 3	
91570-X11LF	11.50	12.70	STYLE A		
91570-X12LF	32.00	12.70	STYLE B	NOTE 3	
91570-X13LF	14.50	12.70	STYLE B	NOTE 3	
91570-X14LF	11.50	12.70	STYLE B		
91570-X15LF	32.00	7.92	STYLE B	NOTE 3	
91570-X16LF	14.50	7.92	STYLE B	NOTE 3	
91570-X17LF	16.00	7.92	STYLE B	NOTE 3	
91570-X18LF	24.00	7.92	STYLE B	NOTE 3	
91570-X19LF	16.00	12.70	STYLE B	NOTE 3	
91570-X20LF	11.50	7.92	STYLE B		
91570-X21LF	28.90	7.92	STYLE B	NOTE 3	
91570-X22LF	13.00	7.92	STYLE B	NOTE 3	

NOTE 5

NOTES:

- HOUSING SHOWN FOR APPLICATION CLARITY AND DOES NOT COME WITH POWER PINS AND PAN HEAD SCREWS
- TORQUE RATING FOR #4 STAINLESS STEEL COMBO PAN HEAD SCREW TO BE 5 IN/LBS. MAX
- MUST BE USED WITH THE METRAL(tm) PASS-THRU POWER CONTACT P.N. 91877
- TORQUE RATING FOR #4 BRASS SLOTTED PAN HEAD SCREW TO BE 3.75 IN/LBS. MAX.
- ADD "LF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
- THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.

-0YYLF	COMES WITH A BRASS SLOTTED PAN HEAD SCREW W/NICKEL PLATING	NOTE 4
-1YYLF	COMES WITH A STAINLESS STEEL COMBO PAN HEAD SCREW	NOTE 2

www.fciconnect.com			surface ISO 1302		tolerance ISO 406 ISO 1101		projection		MM	
			TOLERANCES UNLESS OTHERWISE SPECIFIED				size		Scale	
Dr	STU STONER	1991-12-10	ANGULAR		LINEAR		A4		1:1	
Eng	S.DOUTRICH	1991-12-10	0° ±2.0°		0.X ± 0.30		ECN		N10-0424	
Chr	S.STONER	1991-12-10	0° ±2.0°		0.XX ± 0.15		ECN		N10-0424	
Appr	S.STONER	1991-12-10	Product family		METRAL		Spec ref			
FCI			title POWER PIN ASSEMBLY 12 mm				dwg no 91570		Rev. S	
			catalog no				CUSTOMER		sheet 2 of 2	