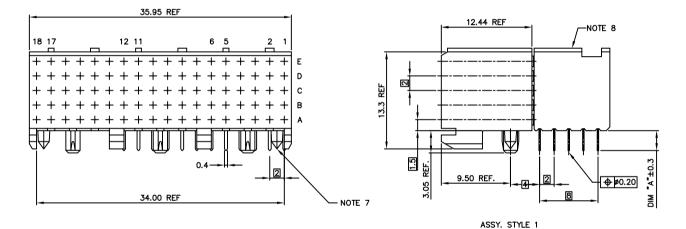
_	itever is not permitted without written authority from the proprietor.	
£	ğ	
₽.	ē	
strictly reserved. Reproduction or issue to third parties in any	ě	
Ŧ	-	
Δ.	٥	
풀	Ξ	
0	ě	
•	퇄	
SSU	6	
ъ	ŧ	
Ē	¥	
욹	ĭ	
ğ	₹	
ğ	*	뎐
æ	ž	ť
÷	Ē	ē
Ş	ĕ	ğ
ese	ĕ	ŏ
>	.0	π i
亨	- -	Е
şţ	ě	of FCI. Copyright FCI.

			1 2			
PRODUCT NUMBER	ASSY. STYLE	BOARD ATTACHMENT	TAIL TERMINATION	TAIL LGTH. DIM "A"	PCB THICKNESS	NOTES
	1	PRESS-PEG	SOLDER-TO-BOARD	2.90mm	1.6mm	NOTE 7
	1	PRESS-PEG	SOLDER-TO-BOARD	3.53mm	2.4mm	NOTE 7
SEE TABLE	2	HEAT-STAKE	SOLDER-TO-BOARD	2.90mm	1.6mm	
SH. 3	2	HEAT-STAKE	SOLDER-TO-BOARD	3.53mm	2.4mm	
	3	PRESS-PEG	PRESS-FIT	2.90mm	1.6mm	NOTE 7
i	3	PRESS-PEG	PRESS-FIT	3.53mm	2.4mm	NOTE 7

1 2

PLATIN	NG CONTACT AREA:
DASH NR:	PERFORMANCE LEVEL
-1YY/1YYLF	TELCORDIA CO
-2YY/2YYLF	CUSTOMER SPECIAL
-3YY/3YYLF	CUSTOMER SPECIAL

3 |

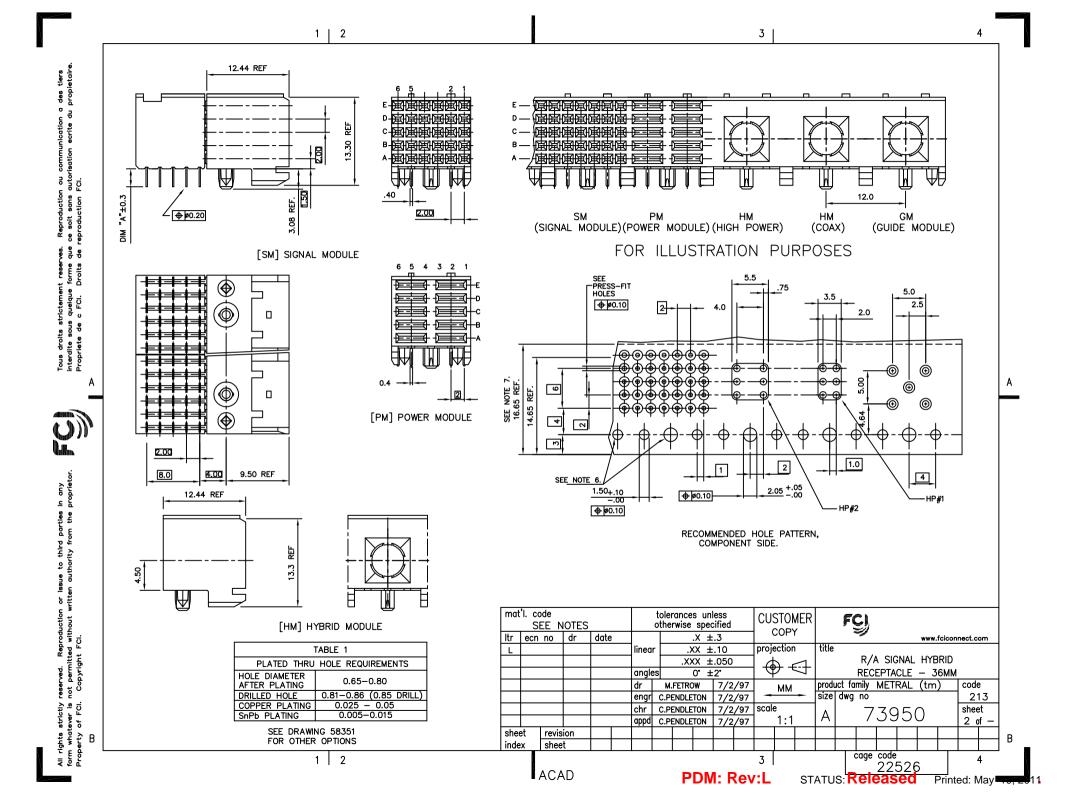


mat	ľl. c	ode SEE N	IOTES						s un	less cified			STON			F	CJ						
ltr	-	n no	dr	date			Τ		.X ±			(COP	1						www.	fcicor	nect.c	om
F	V1	1694	LSS	6/1	5/01	linea	r ${ extstyle e$.)	(X ±	:.10		proj	ection)	title								
G	V03-	-0540	LP	5/14	4/03	1		.XX	(X ±	.050)	1 4	5 -	1			R/A	A SIC	SNAL	HYE	BRID		
Н	V03-	-0722	LP	8/2	1/03	angle	es		0° ±	:2°		14	ケヾ	V.			REC	EPTA	CLE	- 3	6MM		
J	V05-	-1012	JRV	11/3	3/05	dr	M.	FETRO)W	7/2	/97		ММ		produ	ıct fa	mily	MET	RAL	(tm)	cod	е
К	DGO8	8-0171	TER	9/6	/08	engr	gr C.PENDLETON			7/2/97		-	141141	-	size	dwg no					213		
L	DG09	9-0068	Cenh	06/0	6/09	chr	C.P	ENDLE	TON	7/2	/97	scal	9		١, ١		7	70	95	\cap		she	et
						appd	C.P	ENDLE	TON	7/2	/97	1	1:1		A		/	$\mathcal{O}_{\mathcal{S}}$	ال	J		1	of 3
she	et	revis	ion	L	L	L																	
inde	ex	shee	t	1	2	3																	
			_									3						code	526	 3			4

STATUS: Released Printed: May

■ACAD

PDM: Rev:L



PRODUCT NO

LOAD PATTERN LOADED NOT LOADED

PWR. CONN .LOADED

ietaire				E D C B				X	\Box	X		· `	<u>_</u>		X	
du prop	73950-X001 SEE NOTE 11 FOR LEAD FREE	1	3.53			#B.	L	X	儿	E	_	Ц			X	
crite	OPTIONS			A				Х	1		X			X		
5		МО	DULE TY	PE	Н	╝		РМ	_!	PM.						
que ce soit sans autorisation ecrite du propietaire. de reproduction FCI.				E D	X	X		X X	X X	+ +	X X	X X	X X X X	X	X	X
t sans o uction F	73950-X002 SEE NOTE 11 FOR LEAD FREE OPTIONS	1	3.53	B A	×) X	#	X	XX	X	× ×)) X		X X	X X	X X
ce so eprod		МО	DULE TY			M ^	$\exists t$	<u> </u>	SM	1,1		X X X X X X SM				
quelque forme que c FCl. Droits de r	73950-X003 SEE NOTE 11 FOR LEAD FREE	3	3.53	E D C B	X X X X X X X X X X X X X X X X X X X	B	X X	X X X X X X	X X X X X X X X X X	E	X X X	X X	(X (X (X	X X X	x x x	X X X
de c F	OPTIONS	МО	DULE TY	A PE	x x x s	<u> х х ;</u> м	\exists	x x	X X SM	x	×	X X	<	Х М	Х	X
interdite sous of Propriete de o	73950—X004 SEE NOTE 11 FOR LEAD FREE OPTIONS	3 MO	2.90 DULE TY	E D C B A	- X - X - X - - X -	B	×	× × × × × ×	X X X X X X X X	X	X X X X	1	(- - - (- S	X X X X	- - - -	x - x - x
oprietor.	73950-X005 SEE NOTE 11 FOR LEAD FREE OPTIONS	3	2.90	E D C B	X X X X	X X X X X))))	< < <		X X X X	
Ę.		MO	DULE TY	PE	P	М	_		НМ		_			М.		
ted without written authority from the proprietor. It FCI.	73950-X006 SEE NOTE 11 FOR LEAD FREE OPTIONS	3	3 2.90		×) B ×	4	X X X X X X X X	X X X X X X	X	××××))			X X X X	
it e		мо	DULE TY	PE		M	7		SM				Р	M		_
d without wr FCI.													ltr L	$\overline{}$	code SEE	<u> </u>
ž ±													_ ⊢_	+		_

1 | 2

| 18 | 17 | 16 | 15 | 14 | 13

LENGTH ROW

NOTES:

|12|11|10| 9| 8| 7|| 6| 5| 4| 3| 2| 1

(1.) CONNECTOR MATERIALS:

HOUSING: LCP, 30% GLASS FILLED, UL 94-VO COMPLIANT

TERMINAL: PHOSPHOR BRONZE ALLOY

2. PLATING ON TAIL:

PRESS-FIT TYPE

73950-XYY IS 0.5-1.5um SnPb

73950-XYYLF IS 0.5-1.5um Sn (LEAD FREE)

3

SOLDER-TO-BOARD TYPE

73950-XYY IS 2-8um SnPb

73950-XYYLF IS 2-8um Sn (LEAD FREE)

- 3. PRODUCT SPECIFICATION: GS-12-002
- 4. APPLICATION SPECIFICATIONS: BUS-20-061 GS-20-001 TA-941
- (5) PRODUCT MARKING: (PART NUMBER & LOT CODE).
- (6) INDICATED HOLES ARE UNPLATED.
- (7) LOCATION PEG FEATURES MAY NOT BE AVAILABLE AS SHOWN FOR ASSYS W/ PRESS PEGS.
- (8) TOP SURFACE OF PRESS BLOCK MAY EXTEND UP TO 0.4MM HIGHER THAN HOUSING. THIS MAY AFFECT THE TAIL LENGTH BEFORE APPLICATION TO A BOARD.
- (9) DIMENSION APPLIES TO BOTH PRESS-FIT AND SOLDER TAIL TERMINATIONS.
- 10. THESE PRODUCTS WHERE THE PART NUMBER ENDS IN "LF" MEET THE EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.

ALL PRODUCTS MANUFACTURED BEFORE APRIL 2006 WILL WITHSTAND EXPOSURE TO 240°C FOR 60 SECONDS IN A CONVECTION. INFAR-RED OR VAPOR PHASE REFLOW OVEN.

ALL PRODUCTS MANUFACTURED AFTER MARCH 2006 WILL WITHSTAND EXPOSURE TO 260°C FOR 60 SECONDS IN A CONVECTION. INFAR-RED OR VAPOR PHASE REFLOW OVEN.

(11) FOR LEAD FREE PART NUMBERS ADD "LF" SUFFIX. EXAMPLE: 73950-XYYYLF.

F	VI																					
mat'l. code SEE NOTES					rance rwise					STON			FC)									
ltr	ecn	no	dr	date			.X ±.3				COPY			🤟					www	.fcico	nnect.c	om
L					linea	linear .XX			.XX ±.10			ection)	title								
						.XXX ±			.XXX ±.050				⊕ €1			R/A SIGNAL HYBRID						
					angle	ngles 0° ±			:2*		PΓ	\mathcal{F}^{T}	V			REC	EPTA	CLE	- 3	6MN	1	
					dr	М	.FETRO)W	7/2/97			ММ			uct fa		METRAL (tm)				code	
					engr	C.P	ENDLE	TON	7/2	/97			size	dwg	dwg no					213 sheet		
					chr	C.P	.PENDLETON		7/2	/97	scale			١, ١	73950							
					appd	C.P	ENDLE	TON	7/2	/97		1:1		A		/	\mathcal{O}	10	\cup		3 (of —
she	et	revis	ion																			
inde	ex [shee	t																			
											3				-	cage	code	F 0 (4

PDM: Rev:L

22526 STATUS: Released

Printed: May

ACAD