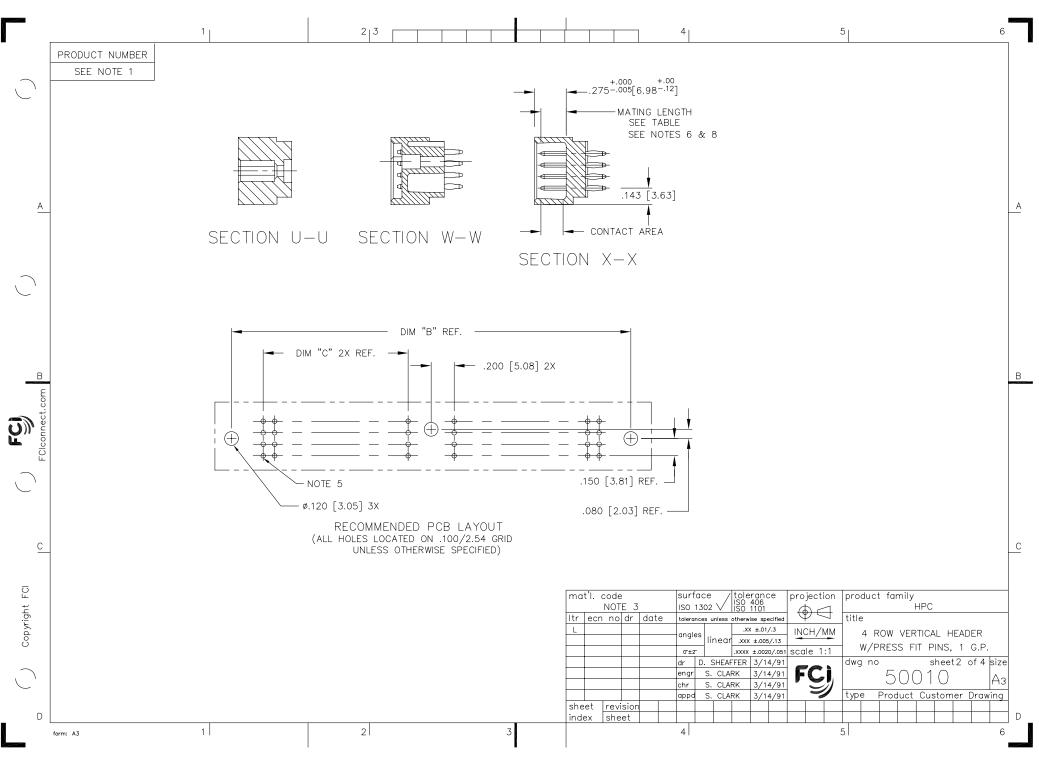
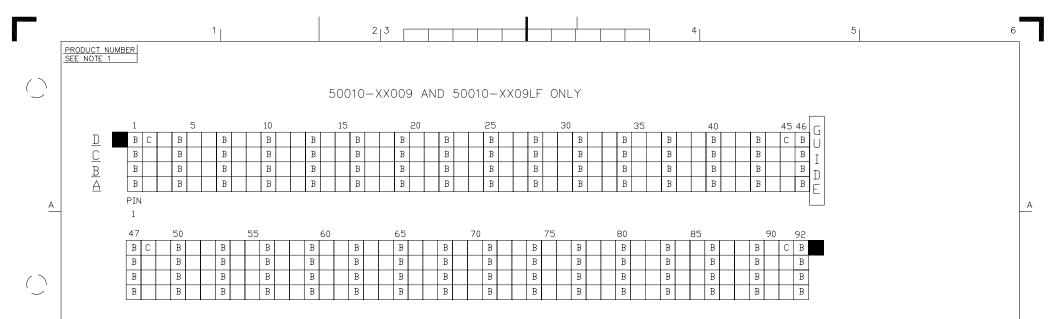


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NOTES FOR -XX009 AND -XX009LF ONLY:

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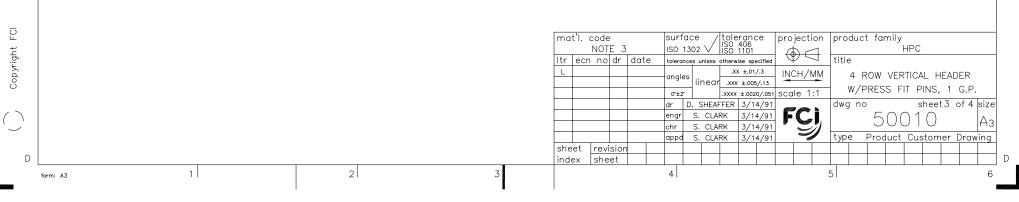
C

1. ALL POSITIONS ARE LOADED WITH "A" EXCEPT WHERE NOTED.

- 2. COLUMN 1, ROW A IS DESIGNATED AS SIGNAL PIN 1, AS VIEWED FROM THE MATING FACE.
- 3. SIGNAL DATA FOR 50010-XX009 AND 50010-X009LF: SIZE: 4 X 92

TOTAL NUMBER OF POSITIONS LOADED: 368

ITEM KEY	QTY.	MATING LENGTH	TAIL LENGTH
А	236	.230 / 5.84	.177 / 4.50
В	128	.270 / 6.86	.177 / 4.50
С	4	.190 / 4.83	.177 / 4.50



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В

С

				2 3			4	5		
PROE	DUCT NO.	NO. OF POSITIONS SEE NOTE 2	TAIL LENGTH ±.015/0.38	TERMINAL PLATING	MATING LENGTH					
50010	0 –1YYYA	YYY	.177/4.50	30μ"/0.76μ GOLD	.220[5.59]					
-	0-1YYYC	YYY	.533/13.54	30µ"/0.76µ GOLD						
50010	0-1YYYD	YYY	.733/18.62	30µ"/0.76µ GOLD						
50010	0-1YYYG	YYY	.250/6.35	30µ"/0.76µ GOLD						
50010	0 –1YYYL	YYY	.188/4.78	30µ"/0.76µ GOLD						
50010	0 –1YYYP	YYY	.470/11.94	30μ"/0.76μ GOLD						
50010	0-3YYYA	YYY	.177/4.50	50μ'/1.27μ GOLD						
	0-3YYYC	YYY	.533/13.54	<u>50μ'/1.27μ GOLD</u>						
	0-3YYYD	YYY	.733/18.62	50µ'/1.27µ GOLD						
	0-3YYYG	YYY	.250/6.35	50µ'/1.27µ GOLD						
	0-3YYYL	YYY	.188/4.78	50µ'/1.27µ GOLD						
	0 - 3YYYP	YYY	.470/11.94	<u>50µ'/1.27µ GOLD</u>						
<u></u>	0-5YYYA	YYY	.177/4.50	<u> </u>						
	0-5YYYALF	YYY	.177/4.50 .533/13.54	<u> </u>						
	0-5YYYC 0-5YYYCLF	YYY YYY	.533/13.54	<u> </u>						
	0 = 5111CLF 0 = 5YYYD	YYY	.733/18.62	<u> </u>						
	0-5YYYDLF	YYY	.733/18.62	30µ"/0.76µ GXT						
	0-5YYYG	YYY	.250/6.35	<u>30μ</u> "/0.76μ GXT						
	0 – 5YYYGLF	YYY	.250/6.35	<u>30μ</u> "/0.76μ GXT						
	0 – 5YYYL	YYY	.188/4.78	<u>30μ</u> "/0.76μ GXT						
	0-5YYYLLF	YYY	.188/4.78	30μ"/0.76μ GXT						
	0 - 5YYYP	YYY	.470/11.94	30µ"/0.76µ GXT	1					
	0-5YYYPLF	YYY	.470/11.94	30µ"/0.76µ GXT	.220[5.59]					
	0 - XX009	368	SEE SHEET 3	30µ"/0.76µ GXT	SEE SHEET 3					
50010	0 – XX009LF	368	SEE SHEET 3	30µ"/0.76µ GXT	SEE SHEET 3					
		NUMBERING CODE:			SnPb OVER .001/	ILLED HOLE PLATED WITH '.03 to .003/.08 Cu. PLA				
		X YYY Z LF TAIL LE NO. OF PLATIN	FREE (OPTIONAL), SEE ENGTH, SEE TABLE 7 POSITIONS, SEE NO IG, SEE TABLE		 6. TO ASSURE PRO SPECIFIED IN INS' BE USED. PIN M 	′.03 to .003/.08 Cu. PL/ D2±.08 HOLE. PER INSTALLATION: TOOLIN IRUCTION MANUAL 155915 ATING LENGTH WILL BE ±.	ATING TO ACHIEVE NG, AS —001 MUST			
		X YYY Z LF T LEAD F NO. OF PLATIN BASE	ENGTH, SEE TABLE 7 POSITIONS, SEE NO IG, SEE TABLE NUMBER		 ShPb OVER .001/ A Ø.040±.003/1. (6) TO ASSURE PRO SPECIFIED IN INS' BE USED. PIN M AFTER INSTALLAT (7.) COMPANY NAME, 	(.03 to .003/.08 Cu. PLA 22±.08 HOLE. PER INSTALLATION: TOOLIN IRUCTION MANUAL 155915 ATING LENGTH WILL BE ±. ION. PART NUMBER AND LOT	ATING TO ACHIEVE NG, AS —001 MUST .002/.05			
	PRODUCT	X YYY Z LF LEAD F NO. OF PLATIN BASE I NUMBERING CODE F XXYYY LF LEAD F SEQUEI	ENGTH, SEE TABLE F POSITIONS, SEE NO' IG, SEE TABLE NUMBER FOR SELECT LOAD: FREE (OPTIONAL) SEE NCE NUMBER	TE 2	 ShPb OVER .001/, A Ø.040±.003/1. TO ASSURE PRO SPECIFIED IN INS BE USED. PIN M AFTER INSTALLAT COMPANY NAME, THIS SURFACE PE 	(.03 to .003/.08 Cu. PLA 22±.08 HOLE. PER INSTALLATION: TOOLIN IRUCTION MANUAL 155915 ATING LENGTH WILL BE ±. ION. PART NUMBER AND LOT	ATING TO ACHIEVE NG, AS —001 MUST .002/.05 CODE TO APPEAR ON			
	PRODUCT 50010 -	X YYY Z LF TAIL LE NO. OF PLATIN BASE I NUMBERING CODE F XXYYY LF LEAD F SEQUEI ALWAY BASE I	ENGTH, SEE TABLE F POSITIONS, SEE NO' IG, SEE TABLE NUMBER FOR SELECT LOAD: FREE (OPTIONAL) SEE NCE NUMBER S 'XX' NUMBER	note 9	 ShPb OVER. JOU/ A Ø.040±.003/1/. TO ASSURE PRO SPECIFIED IN INS BE USED. PIN M AFTER INSTALLAT COMPANY NAME, THIS SURFACE PE REFERENCE 5080 AND WORKSHEET. THIS PRODUCT (WI 	(.03 to .003/.08 Cu. PLA 22±.08 HOLE. PER INSTALLATION: TOOLIN IRUCTION MANUAL 155915 ATING LENGTH WILL BE ±. ION. PART NUMBER AND LOT R BUS-12-108.	ATING TO ACHIEVE NG, AS -001 MUST .002/.05 CODE TO APPEAR ON OPTIONS UROPEAN UNION	S-22-008.		
; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	<u>50010</u> - PRODUCT <u>50010</u> - [X YYY Z LF TAIL LE NO. OF PLATIN BASE I NUMBERING CODE F XXYYY LF LEAD F SEQUEI ALWAY BASE I	ENGTH, SEE TABLE F POSITIONS, SEE NO IG, SEE TABLE NUMBER FOR SELECT LOAD: FREE (OPTIONAL) SEE NCE NUMBER S 'XX' NUMBER IN SIZES OF 20 thru 1: VO.	note 9	 ShPb OVER. JOU/ A Ø.040±.003/1.1 TO ASSURE PRO SPECIFIED IN INS BE USED. PIN M AFTER INSTALLAT COMPANY NAME, THIS SURFACE PE REFERENCE 5080 AND WORKSHEET. THIS PRODUCT (W DIRECTIVES AND C THIS HOUSING WI 	(03 to .003/.08 Cu. PLA 22±.08 HOLE. PER INSTALLATION: TOOLIN IRUCTION MANUAL 155915 ATING LENGTH WILL BE ±. ION. PART NUMBER AND LOT IR BUS-12-108. 8 FOR F.M.L.B. AVAILABLE TH "LF" SUFFIX) MEETS EI	ATING TO ACHIEVE NG, AS -001 MUST .002/.05 CODE TO APPEAR ON OPTIONS UROPEAN UNION ONS AS DESCRIBED IN G TO 260° C PEAK TEMPEI	RATURE	Ν.	
	2) THIS PRO COLUMNS i.e.: 20,22 3) HOUSING HIGH TEM UL94V-0.	X YYY Z LF TAIL LEAD F TAIL LE NO. OF PLATIN BASE I NUMBERING CODE F XXYYY LF LEAD F SEQUEL ALWAY BASE N DUCT IS CONFIGURED IN INCREMENTS OF TW 2,24,26,	ENGTH, SEE TABLE F POSITIONS, SEE NO' IG, SEE TABLE FOR SELECT LOAD: FREE (OPTIONAL) SEE NCE NUMBER S 'XX' NUMBER IN SIZES OF 20 thru 1: YO. B,120,122. D MINERAL FILLED	note 9	 ShPb OVER. JOU/ A Ø.040±.003/1.1 TO ASSURE PRO SPECIFIED IN INS BE USED. PIN M AFTER INSTALLAT COMPANY NAME, THIS SURFACE PE REFERENCE 5080 AND WORKSHEET. THIS PRODUCT (W DIRECTIVES AND C THIS HOUSING WI 	(.03 to .003/.08 Cu. PLA 22±.08 HOLE. PER INSTALLATION: TOOLIN IFUCTION MANUAL 155915 ATING LENGTH WILL BE ±. ION. PART NUMBER AND LOT IR BUS-12-108. 8 FOR F.M.L.B. AVAILABLE TH "LF" SUFFIX) MEETS EI ITHER COUNTRY REGULATIO L WITHSTAND EXPOSURE	ATING TO ACHIEVE NG, AS -001 MUST .002/.05 CODE TO APPEAR ON OPTIONS UROPEAN UNION ONS AS DESCRIBED IN G TO 260° C PEAK TEMPEI IFRA-RED OR VAPOR PH surface / toleranc	RATURE HASE REFLOW OVER		
	2 THIS PRO COLUMNS i.e.: 20,22 (3) HOUSING HIGH TEM UL94V-0. PIN MATER (4) LENGTH FC	X YYY Z LF TAIL LEAD F TAIL LE NO. OF PLATIN BASE I NUMBERING CODE F XXYYY LF LEAD F SEQUEL ALWAY BASE N DUCT IS CONFIGURED IN INCREMENTS OF TV 2,24,26,	ENGTH, SEE TABLE FOSITIONS, SEE NO IG, SEE TABLE NUMBER FOR SELECT LOAD: FREE (OPTIONAL) SEE NCE NUMBER S 'XX' NUMBER IN SIZES OF 20 thru 1: WO. B,120,122. D MINERAL FILLED LAME RETARDANT PER	NOTE 9 22	 ShPb OVER. JOU/ A Ø.040±.003/1.1 TO ASSURE PRO SPECIFIED IN INS BE USED. PIN M AFTER INSTALLAT COMPANY NAME, THIS SURFACE PE REFERENCE 5080 AND WORKSHEET. THIS PRODUCT (W DIRECTIVES AND C THIS HOUSING WI 	(.03 to .003/.08 Cu. PLA 22±.08 HOLE. PER INSTALLATION: TOOLIN IFUCTION MANUAL 155915 ATING LENGTH WILL BE ±. ION. PART NUMBER AND LOT IR BUS-12-108. 8 FOR F.M.L.B. AVAILABLE TH "LF" SUFFIX) MEETS EI THER COUNTRY REGULATION L WITHSTAND EXPOSURE NDS IN A CONVECTION, IN mat'l. code	ATING TO ACHIEVE NG, AS -001 MUST .002/.05 CODE TO APPEAR ON OPTIONS UROPEAN UNION ONS AS DESCRIBED IN G TO 260° C PEAK TEMPEI IFRA-RED OR VAPOR PH Surface tolerance ISO 1302 150° 406 ISO 1300 150° 406 ISO 150° 400 ISO 150° 40	RATURE HASE REFLOW OVEI	product family	HEADER
	2 THIS PRO COLUMNS i.e.: 20,22 (3) HOUSING HIGH TEM UL94V-0. PIN MATEH (4) LENGTH FC DIM "A".	X YYY Z LF TAIL LEAD F TAIL LE NO. OF PLATIN BASE I NUMBERING CODE F XXYYY LF LEAD F SEQUEL ALWAY BASE N DUCT IS CONFIGURED IN INCREMENTS OF TW 2,24,26,	ENGTH, SEE TABLE F POSITIONS, SEE NO IG, SEE TABLE NUMBER FOR SELECT LOAD: FREE (OPTIONAL) SEE NCE NUMBER S 'XX' NUMBER IN SIZES OF 20 thru 1: WO. B,120,122. D MINERAL FILLED LAME RETARDANT PER COLUMNS +1.05/26.7	TE 2 NOTE 9 22	 ShPb OVER. JOU/ A Ø.040±.003/1.1 TO ASSURE PRO SPECIFIED IN INS BE USED. PIN M AFTER INSTALLAT COMPANY NAME, THIS SURFACE PE REFERENCE 5080 AND WORKSHEET. THIS PRODUCT (W DIRECTIVES AND C THIS HOUSING WI 	(03 to .003/.08 Cu. PLA 22±.08 HOLE. PER INSTALLATION: TOOLIN IFUCTION MANUAL 155915 ATING LENGTH WILL BE ±. ION. PART NUMBER AND LOT IR BUS-12-108. 8 FOR F.M.L.B. AVAILABLE TH "LF" SUFFIX) MEETS EI ITHER COUNTRY REGULATION L WITHSTAND EXPOSURE INDS IN A CONVECTION, IN Mat'l. code NOTE 3	ATING TO ACHIEVE NG, AS -001 MUST .002/.05 CODE TO APPEAR ON OPTIONS UROPEAN UNION ONS AS DESCRIBED IN G TO 260° C PEAK TEMPEI IFRA-RED OR VAPOR PH Surface tolerance ISO 1302 ISO 1301 tolerances unless otherwise spe angles line ar xxx ±.005	RATURE HASE REFLOW OVER technical frequencies of the second secon	product family HPC title	
	2 THIS PRO COLUMNS i.e.: 20,22 (3) HOUSING HIGH TEM UL94V-0. PIN MATEH (4) LENGTH FC DIM "A".	X YYY Z LF TAIL LEAD F TAIL LE NO. OF PLATIN BASE I NUMBERING CODE F XXYYY LF LEAD F SEQUEL ALWAY BASE N DUCT IS CONFIGURED IN INCREMENTS OF TW 2,24,26,	ENGTH, SEE TABLE FOSITIONS, SEE NO IG, SEE TABLE NUMBER FOR SELECT LOAD: FREE (OPTIONAL) SEE NCE NUMBER S 'XX' NUMBER IN SIZES OF 20 thru 1: WO. B,120,122. D MINERAL FILLED LAME RETARDANT PER	TE 2 NOTE 9 22	 ShPb OVER. JOU/ A Ø.040±.003/1.1 TO ASSURE PRO SPECIFIED IN INS BE USED. PIN M AFTER INSTALLAT COMPANY NAME, THIS SURFACE PE REFERENCE 5080 AND WORKSHEET. THIS PRODUCT (W DIRECTIVES AND C THIS HOUSING WI 	(03 to .003/.08 Cu. PLA 22±.08 HOLE. PER INSTALLATION: TOOLIN IFUCTION MANUAL 155915 ATING LENGTH WILL BE ±. ION. PART NUMBER AND LOT IR BUS-12-108. 8 FOR F.M.L.B. AVAILABLE TH "LF" SUFFIX) MEETS EI ITHER COUNTRY REGULATION L WITHSTAND EXPOSURE INDS IN A CONVECTION, IN Mat'l. code NOTE 3	ATING TO ACHIEVE NG, AS -001 MUST .002/.05 CODE TO APPEAR ON OPTIONS UROPEAN UNION ONS AS DESCRIBED IN G TO 260° C PEAK TEMPEI IFRA-RED OR VAPOR PH Surface tolerance ISO 1302 100 tolerances unless otherwise sup angles therais to the sup angles to the support or t2 00000000000000000000000000000000000	RATURE HASE REFLOW OVER teleform projection projection t teleform t triangle to the teleform t triangle to the teleform	oroduct family HPC title 4 ROW VERTICAL W/PRESS FIT PIN	IS, 1 G.F
	2. THIS PRO COLUMNS i.e.: 20,22 3. HOUSING HIGH TEM UL94V-0. PIN MATEH 4. LENGTH FC DIM "A". DIM "B".	X YYY Z LF TAIL LEAD F TAIL LE NO. OF PLATIN BASE I NUMBERING CODE F XXYYY LF LEAD F SEQUEL ALWAY BASE N DUCT IS CONFIGURED IN INCREMENTS OF TW 2,24,26,	ENGTH, SEE TABLE F POSITIONS, SEE NO IG, SEE TABLE NUMBER FOR SELECT LOAD: FREE (OPTIONAL) SEE NCE NUMBER S 'XX' NUMBER IN SIZES OF 20 thru 1: WO. B,120,122. D MINERAL FILLED LAME RETARDANT PER COLUMNS +1.05/26.7	TE 2 NOTE 9 22	 ShPb OVER. JOU/ A Ø.040±.003/1.1 TO ASSURE PRO SPECIFIED IN INS BE USED. PIN M AFTER INSTALLAT COMPANY NAME, THIS SURFACE PE REFERENCE 5080 AND WORKSHEET. THIS PRODUCT (W DIRECTIVES AND C THIS HOUSING WI 	(03 to .003/.08 Cu. PLA 22±.08 HOLE. PER INSTALLATION: TOOLIN IFUCTION MANUAL 155915 ATING LENGTH WILL BE ±. ION. PART NUMBER AND LOT R BUS-12-108. 8 FOR F.M.L.B. AVAILABLE TH "LF" SUFFIX) MEETS EI THER COUNTRY REGULATION L WITHSTAND EXPOSURE INDS IN A CONVECTION, IN Mat'I. code NOTE 3 Itr ecn no dr date L	ATING TO ACHIEVE NG, AS -001 MUST .002/.05 CODE TO APPEAR ON OPTIONS UROPEAN UNION ONS AS DESCRIBED IN G TO 260° C PEAK TEMPEI IFRA-RED OR VAPOR PH Surface tolerance ISO 1302 ISO 1301 tolerances unless otherwise spe angles line ar xxx ±.005	RATURE HASE REFLOW OVEN termined triffed trif	oroduct family HPC title 4 ROW VERTICAL W/PRESS FIT PIN	IS, 1 G.F eet4 of4
	2. THIS PRO COLUMNS i.e.: 20,22 3. HOUSING HIGH TEM UL94V-0. PIN MATEH 4. LENGTH FC DIM "A". DIM "B".	X YYY Z LF TAIL LEAD F TAIL LE NO. OF PLATIN BASE I NUMBERING CODE F XXYYY LF LEAD F SEQUEL ALWAY BASE N DUCT IS CONFIGURED IN INCREMENTS OF TW 2,24,26,	ENGTH, SEE TABLE F POSITIONS, SEE NO' IG, SEE TABLE NUMBER FOR SELECT LOAD: FREE (OPTIONAL) SEE NCE NUMBER S 'XX' NUMBER IN SIZES OF 20 thru 1: WO. B,120,122. D MINERAL FILLED JAME RETARDANT PER COLUMNS +1.05/26.7 COLUMNS +.750/19.0	TE 2 NOTE 9 22	 ShPb OVER. JOU/ A Ø.040±.003/1.1 TO ASSURE PRO SPECIFIED IN INS BE USED. PIN M AFTER INSTALLAT COMPANY NAME, THIS SURFACE PE REFERENCE 5080 AND WORKSHEET. THIS PRODUCT (W DIRECTIVES AND C THIS HOUSING WI 	(03 to .003/.08 Cu. PLA 22±.08 HOLE. PER INSTALLATION: TOOLIN IFUCTION MANUAL 155915 ATING LENGTH WILL BE ±. ION. PART NUMBER AND LOT IR BUS-12-108. 8 FOR F.M.L.B. AVAILABLE TH "LF" SUFFIX) MEETS EI ITHER COUNTRY REGULATION L WITHSTAND EXPOSURE INDS IN A CONVECTION, IN Mat'l. code NOTE 3	ATING TO ACHIEVE NG, AS -001 MUST .002/.05 CODE TO APPEAR ON OPTIONS UROPEAN UNION ONS AS DESCRIBED IN G TO 260° C PEAK TEMPEI IFRA-RED OR VAPOR PH Surface tolerance ISO 1302 ISO 100 tolerances unless otherwise spe angles line ar xxx ±.005 0 r±2'	RATURE HASE REFLOW OVER initial projection projection projection to (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	title 4 ROW VERTICAL W/PRESS FIT PIN dwg no 5001(IS, 1 G.F eet4 of4)