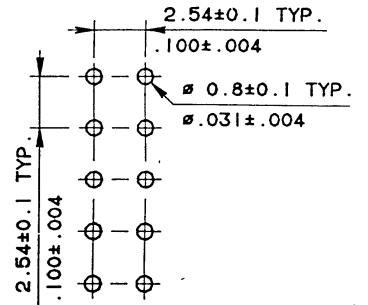


→ IF RED ←

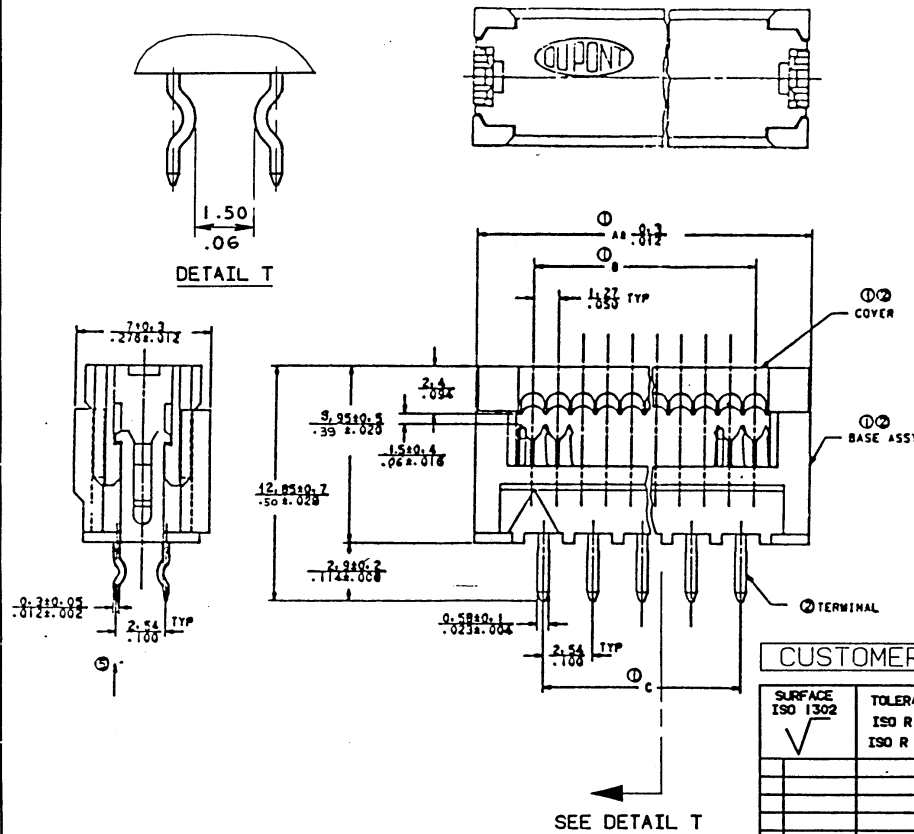
PRODUCT NUMBER : SEE SHEET 213 2 OF 2



RECOMMENDED MOUNTING HOLE LAYOUT

NOTES:

- ①. SEE TABLE.
- ②. MATERIAL:
BASE — POLYESTER (PET) GLASS
COVER — 30% FILLED, UL 94V-0, COLOR: BLUE.
TERMINAL — PHOSPHOR BRONZE.
- ③. FINISH:
TERMINAL — ALL OVER SnPb PLATING
(SnPb 93/7), 3.81µm(150µin)min.,
1.27µm(50µin)min Ni UNDER PLATING.
- ④. APPLICABLE SPECIFICATIONS:
PRODUCT SPEC 110-019
CRIMPING (I.D.C) SPEC 100-004.
- ⑤. CONTACT RETENSION FORCE:
400g(±) MIN. AGAINST THIS DIRECTION.
- ⑥. ALL PINS KINKED ON ALL VERSIONS



CUSTOMER COPY FOR REFERENCE ONLY

SURFACE ISO 1302 √	TOLERANCE ISO R 406 ISO R 1101	MM INCH SCALE	MATL CODE FINISH	SEE NOTES																																				
			HEATTREAT																																					
			TITLE	QUICKIE DIL PCB CONNECTOR KINKED SHORT LEGS																																				
<table border="1"> <thead> <tr> <th>DATE</th> <th>NAME</th> <th>TITLE</th> </tr> </thead> <tbody> <tr> <td>DR 90 10 19</td> <td>P. CLEMENT</td> <td></td> </tr> <tr> <td>CHR 90 10 24</td> <td>J.M.C.</td> <td></td> </tr> <tr> <td>APPD 90 10 24</td> <td>M.AE.</td> <td></td> </tr> </tbody> </table>			DATE	NAME	TITLE	DR 90 10 19	P. CLEMENT		CHR 90 10 24	J.M.C.		APPD 90 10 24	M.AE.																											
DATE	NAME	TITLE																																						
DR 90 10 19	P. CLEMENT																																							
CHR 90 10 24	J.M.C.																																							
APPD 90 10 24	M.AE.																																							
<table border="1"> <thead> <tr> <th>REV</th> <th>DATE</th> <th>BY</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>E</td> <td>F 10 6 40</td> <td>91 03 02</td> <td>Gbc</td> </tr> <tr> <td>D</td> <td>F 10 5 70</td> <td>91 07 19</td> <td>JLL</td> </tr> <tr> <td>C</td> <td>F 10 4 60</td> <td>91 06 10</td> <td>JMC</td> </tr> <tr> <td>B</td> <td>F 10 1 40</td> <td>91 02 21</td> <td>JMC</td> </tr> <tr> <td>A</td> <td>F 00 6 37</td> <td>90 10 19</td> <td>PCL</td> </tr> </tbody> </table>			REV	DATE	BY	DESCRIPTION	E	F 10 6 40	91 03 02	Gbc	D	F 10 5 70	91 07 19	JLL	C	F 10 4 60	91 06 10	JMC	B	F 10 1 40	91 02 21	JMC	A	F 00 6 37	90 10 19	PCL	<table border="1"> <tr> <td>ONG N</td> <td>89801</td> <td>REV LTR</td> <td>E</td> <td>SHEET</td> <td>213</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1 OF 2</td> </tr> </table>		ONG N	89801	REV LTR	E	SHEET	213						1 OF 2
REV	DATE	BY	DESCRIPTION																																					
E	F 10 6 40	91 03 02	Gbc																																					
D	F 10 5 70	91 07 19	JLL																																					
C	F 10 4 60	91 06 10	JMC																																					
B	F 10 1 40	91 02 21	JMC																																					
A	F 00 6 37	90 10 19	PCL																																					
ONG N	89801	REV LTR	E	SHEET	213																																			
					1 OF 2																																			
DU PONT ELECTRONICS			SUPERSEDES																																					
L ECP N. DATE DR. SUPSD BY			RELEASE N. F 00637																																					

MICRODOR

PDM: Rev:E

Released

Printed: Dec 08, 2005

→ IF RED ←

PRODUCT NUMBER	SIZE	COVER	BASE ASS'Y	"A"	"B"	"C"
89801-006	2X3	68118-006	69831-006	12.08/ .476	6.35/ .250	5.08/ .200
89801-008	2X4	68118-008	69831-008	14.62/ .576	8.89/ .350	7.62/ .300
89801-010	2X5	68118-010	69831-010	17.16/ .676	11.43/ .450	10.16/ .400
89801-014	2X7	68118-014	69831-014	22.24/ .876	16.51/ .650	15.24/ .600
89801-016	2X8	68118-016	69831-016	24.78/ .976	19.05/ .750	17.78/ .700
89101-018	2X9	68118-018	69831-018	27.32/1.076	21.59/ .850	20.32/ .800
89801-020	2X10	68118-020	69831-020	29.86/1.176	24.13/ .950	22.86/ .900
89801-024	2X12	68118-024	69831-024	34.94/1.376	29.21/1.150	27.94/1.100
89801-026	2X13	68118-026	69831-026	37.48/1.476	31.75/1.250	30.48/1.200
89801-030	2X15	68118-030	69831-030	42.56/1.676	36.83/1.450	35.56/1.400
89801-034	2X17	68118-034	69831-034	47.64/1.876	41.91/1.650	40.64/1.600
89801-040	2X20	68118-040	69831-040	55.26/2.176	49.53/1.950	48.26/1.900
89801-050	2X25	68118-050	69831-050	67.96/2.676	62.23/2.450	60.96/2.400
89801-060	2X30	68118-060	69831-060	80.66/3.176	74.93/2.950	73.66/2.900
89801-064	2X32	68118-064	69831-064	85.74/3.376	80.01/3.150	78.74/3.100

NOTES :

- SEE TABLE.
- FINISH : Sn Pb ALL OVER PLATING.

CUSTOMER COPY FOR REFERENCE ONLY

Surface ISO 1302 √	Tolerances ISO 406 ISO 1101		Scale mm inch	Material code Finish																																				
				Product number 89801-0XX																																				
				Title QUICKIE DIL PCB CONNECTOR KINKED SHORT LEGS																																				
				Drawing number 89801 Rev (tr) E Sheet 213 of 2																																				
<table border="1"> <thead> <tr> <th>Date</th> <th>Name</th> </tr> </thead> <tbody> <tr><td>90 10 12</td><td>P. CLEMENT</td></tr> <tr><td>90 10 24</td><td>J.M.C.</td></tr> <tr><td>90 10 24</td><td>H.AE 90</td></tr> </tbody> </table>				Date	Name	90 10 12	P. CLEMENT	90 10 24	J.M.C.	90 10 24	H.AE 90																													
Date	Name																																							
90 10 12	P. CLEMENT																																							
90 10 24	J.M.C.																																							
90 10 24	H.AE 90																																							
<table border="1"> <thead> <tr> <th>ECP #</th> <th>Date</th> <th>Dr</th> <th>Suped by</th> <th>Supersede</th> <th>Release #</th> </tr> </thead> <tbody> <tr> <td>F 10640</td> <td>91 09 02</td> <td>JBO</td> <td></td> <td></td> <td>F 00637</td> </tr> <tr> <td>F 10570</td> <td>91 07 19</td> <td>JLC</td> <td></td> <td></td> <td></td> </tr> <tr> <td>F 10460</td> <td>91 06 10</td> <td>JMC</td> <td></td> <td></td> <td></td> </tr> <tr> <td>F 10140</td> <td>91 02 21</td> <td>JMC</td> <td></td> <td></td> <td></td> </tr> <tr> <td>F 00637</td> <td>90 10 12</td> <td>PCL</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>				ECP #	Date	Dr	Suped by	Supersede	Release #	F 10640	91 09 02	JBO			F 00637	F 10570	91 07 19	JLC				F 10460	91 06 10	JMC				F 10140	91 02 21	JMC				F 00637	90 10 12	PCL				
ECP #	Date	Dr	Suped by	Supersede	Release #																																			
F 10640	91 09 02	JBO			F 00637																																			
F 10570	91 07 19	JLC																																						
F 10460	91 06 10	JMC																																						
F 10140	91 02 21	JMC																																						
F 00637	90 10 12	PCL																																						

DU PONT
DU PONT ELECTRONICS

FORMAT A3

89801
219
2/2