

D

С

В

4805 (3/11)

detail Z

HOUSING: PBT, UL 94V-0 RATED, COLOR-BLACK CONTACTS: COPPER ALLOY PER ASTM B103

2 Molded Circuit #1 identifier in location shown.

 3
 0.00076[.000030] MIN GOLD IN CONTACT AREA, 0.00127-0.00254 [.000050-.000100]

 TIN-LEAD IN AREA E, ALL OVER 0.00127[.000050] MIN NICKEL.

4 0.00076[.000030] MIN GOLD IN CONTACT AREA, 0.00127-0.00254 [.000050-.000100] TIN IN AREA E, ALL OVER 0.00127[.000050] MIN NICKEL.

5 USE WITH #20-#22 AWG WIRE SIZE, .050 MAX INSULATION DIA., .015 MAX INSULATION WALL THICKNESS.

6 Contact identification number "3" located in this area.

AMP TRADEMARK (EITHER SIDE).

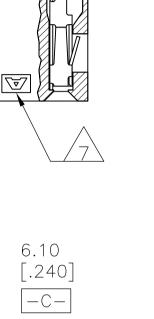
OBSOLETE PART NUMBER. 8

ROHS 2002/95/EC COMPLIANT. /9\

0BSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

AREA E

		SUPERSEDED BY 1-102448-8	3	91.44 [3.600]	35	72	3 <del>-102448-</del> 4	
		SUPERSEDED BY 1-102448-3	3	 88.90 [3.500]	34	70	3 <del>-102448-</del> 3	
		SUPERSEDED	$\boxed{3}$	86.36 [3.400]	33	68	3 <del>-102448-</del> 2	
		SUPERSEDED	3	83.82 [3.300]	32	66	3 <del>-102448-</del> 1	
			$\boxed{3}$	81.28 [3.200]	31	64	3-102448-0	
		SUPERSEDED BY 1-102448-3	$\boxed{3}$	78.74 [3.100]	30	62	2 <del>-102448-</del> 9	
			$\boxed{3}$	76.20 [3.000]	29	60	2 <del>-102448-</del> 8	
		SUPERSEDED BY 1-102448-3	3	73.66 [2.900]	28	58	2 <del>-102448-</del> 7	
		SUPERSEDED	$\overline{3}$	71.12 [2.800]	27	56	2 <del>-102448-</del> 6	C
		SUPERSEDED BY 1-102448-1	3	68.58 [2.700]	26	54	2 <del>-102448-</del> 5	
		SUPERSEDED BY 1-102448-1	3	66.04 [2.600]	25	52	2 <del>-102448-</del> 4	
			3	63.50 [2.500]	24	50	2-102448-3	
		SUPERSED BY 1-102448-0	3	60.96 [2.400]	23	48 8	2 <del>-102448-</del> 2	
		SUPERSED BY 1-102448-0	3	58.42 [2.300]	22	46	2 <del>-102448-</del> 1	
<u>49</u> <u>81.28</u> <u>31</u> 64	8-102448-0	SUPERSEDED	3	55.88 [2.200]	21	44	2 <del>-102448-</del> 0	
76.20     29     60	7-102448-8	SUPERSEDED BY 102448-8	3	53.34 [2.100]	20	42 8	1 <del>-102448-</del> 9	
<u>68.58</u> <u>26</u> <u>54</u>	7-102448-5	_	3	50.80 [2.000]	19	40	1-102448-8	
63.50     24     50	7-102448-3	SUPERSEDED BY 102448-7	3	48.26 [1.900]	18	38 8	1 <del>-102448-</del> 7	
<u>49</u> [2.000] 19 40	6-102448-8	SUPERSEDED BY 102448-7	3	45.72 [1.800]	17	36 8	1 <del>-102448-</del> 6	
<u>43.18</u> <u>16</u> <u>34</u>	6-102448-5	SUPERSEDED BY 6-102448-5	3	43.18 [1.700]	16	34	1-102448-5	
<u>40.64</u> <u>15</u> <u>32</u>	6-102448-4		3	40.64 [1.600]	15	32	1-102448-4	
<u>49</u> [1.500] 14 30	6-102448-3	_	3	38.10 [1.500]	14	30	1-102448-3	В
<u>49</u> [1.400] 13 28	6-102448-2		3	35.56 [1.400]	13	28	1 <del>-102448-</del> 2	
33.02       4     9       [1.300]       12	6-102448-1		3	33.02 [1.300]	12	26	1-102448-1	
<u>49</u> [1.200] 11 24	6-102448-0	_	3	30.48 [1.200]	11	24	1-102448-0	
<u>27.94</u> <u>10</u> <u>22</u>	5-102448-9		3	27.94 [1.100]	10	22	102448-9	
<u>25.40</u> <u>9</u> <u>20</u>	5-102448-8		3	25.40 [1.000]	9	20	102448-8	
<u>22.86</u> <u>49</u> [.900] 8 18	5-102448-7		3	22.86 [.900]	8	18	102448-7	
<u>49</u> <u>20.32</u> 7 16	5-102448-6	-	3	20.32	7	16	102448-6	_
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	5-102448-5	-	3	17.78	6	14	102448-5	_
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	5-102448-4	-	3	15.24	5	12	102448-4	_
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	5-102448-3		3	12.70	4	10	102448-3	
$\begin{array}{ c c c c c c c c } \hline & 10.16 \\ \hline & 4 \\ \hline & 9 \\ \hline & [.400] \\ \hline & 3 \\ \hline & 8 \\ \hline & 8 \\ \hline \end{array}$	5-102448-2	SUPERSEDED BY 5-102448-2	3	10.16	3	8	102448-2	
7.62     2     6	5-102448-1	OBSOLETE	3	7.62 [.300]	2	6	102448-1	_
FINISH B A OF POSN	PART NO.		FINISH	В	A	NO. OF POSN	PART NO.	A
	THIS DRAWING IS A CO	CHK	06JAN92	-	ZT	TE C	onnectivity	]
	DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED: APVD R.FELIX PRODUCT SPEC	07JAN92			DU MT, RCPT	ASSY,	-
		$\begin{array}{ccccc} PLC & \pm & - & \\ PLC & \pm & - & \\ PLC & \pm & 0.13[.005] \\ PLC & \pm & - & \\ PLC & \pm & - & \\ PRCL & - & \\$			FOR 20	PRESSURE C )-22 AWG WIR	E SIZE	
	1 A	4 PLC ± - 114- ANGLES ± - 114- FINISH WEIGHT	-25032 —		dde drawing n $79$ C $-1$ (		RESTRICTED TO	,
		CUSTOME	ı	1		eet of rev S		





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