

4805 (3/11)

E    REVISED PER ECO-12-020283    16000/2012 CJV S      IMENSION APPLIES FROM BASIC LOCATION.    DIMENSION APPLIES FROM BASIC LOCATION.      DISITION SIZES CONTAIN ONLY ONE SLOT FOR SNAP-IN LITARY POLARIZATION) LOCATED AS SHOWN.    DISZES CONTAIN ONLY ONE SLOT FOR DUAL POLARIZATION, HOWN.      PRINTED CIRCUIT BOARD THICKNESS IS 1.57 [.062].    UIRED BY EJECTION LATCHES IN THE OPEN POSITION.      SING & LATCHES: GLASS FILLED NYLON OR 194V-0 RATED BLACK.    DISJ MIN LOCALIZED PLATE AREA, 100] MIN TIN PLATE ON THE SOLDER-TAILS, DOSO] MIN NICKEL UNDERPLATE ON THE ENTIRE POST. OR      D15] MIN GOLD PLATE ON THE LOCALIZED PLATE AREA, 100] MIN TIN PLATE ON THE SOLDER-TAILS, DS0] MIN NICKEL UNDERPLATE ON THE ENTIRE POST.      N TO BE ESTABLISHED BY CUSTOMER.      #0.25 TYP			2					1		
E    REVISED PER ECC-12-020263    16N0V2012 CJV S      IMENSION APPLIES FROM BASIC LOCATION.      DSITION SIZES CONTAIN ONLY ONE SLOT FOR SNAP-IN LITARY POLARIZATION) LOCATED AS SHOWN.      SIZES CONTAIN ONLY ONE SLOT FOR DUAL POLARIZATION, HOWN.      PRINTED CIRCUIT BOARD THICKNESS IS 1.57 [.062].      UIRED BY EJECTION LATCHES IN THE OPEN POSITION.      SING & LATCHES: GLASS FILLED NYLON OR L94V-0 RATED BLACK.            VVER PALLADIUM-NICKEL PLATE, 0.38μm [.000015] MIN LOCALIZED PLATE AREA,      100] MIN TIN PLATE ON THE SOLDER-TAILS,      350] MIN NICKEL UNDERPLATE ON THE ENTIRE POST.      0R      015] MIN GOLD PLATE ON THE LOCALIZED PLATE AREA,      100] MIN TIN PLATE ON THE LOCALIZED PLATE AREA,      100] MIN TIN PLATE ON THE SOLDER-TAILS,      350] MIN NICKEL UNDERPLATE ON THE ENTIRE POST.      N TO BE ESTABLISHED BY CUSTOMER.      #0.25 TYP										APVD
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LITARY POLARIZATION) LOCATED AS SHOWN. SIZES CONTAIN ONLY ONE SLOT FOR DUAL POLARIZATION, HOWN. PRINTED CIRCUIT BOARD THICKNESS IS 1.57 [.062]. UIRED BY EJECTION LATCHES IN THE OPEN POSITION. SING & LATCHES: GLASS FILLED NYLON OR 194V-0 RATED BLACK. OVER PALLADIUM-NICKEL PLATE, 0.38µm [.000015] MIN LOCALIZED PLATE AREA, 100] MIN TIN PLATE ON THE SOLDER-TAILS, 050] MIN NICKEL UNDERPLATE ON THE ENTIRE POST. OR 015] MIN GOLD PLATE ON THE LOCALIZED PLATE AREA, 100] MIN TIN PLATE ON THE SOLDER-TAILS, 050] MIN NICKEL UNDERPLATE ON THE ENTIRE POST. N TO BE ESTABLISHED BY CUSTOMER. • ±0.25 TYP	IMENSION APF	PLIES	FROM	L B	ASIC	LOCATION.			 <u> </u>	
HOWN. PRINTED CIRCUIT BOARD THICKNESS IS 1.57 [.062]. UIRED BY EJECTION LATCHES IN THE OPEN POSITION. SING & LATCHES: GLASS FILLED NYLON OR .94V-0 RATED BLACK. OVER PALLADIUM-NICKEL PLATE, 0.38µm [.000015] MIN LOCALIZED PLATE AREA, 100] MIN TIN PLATE ON THE SOLDER-TAILS, 050] MIN NICKEL UNDERPLATE ON THE ENTIRE POST. OR 015] MIN GOLD PLATE ON THE LOCALIZED PLATE AREA, 100] MIN TIN PLATE ON THE SOLDER-TAILS, 050] MIN NICKEL UNDERPLATE ON THE ENTIRE POST. N TO BE ESTABLISHED BY CUSTOMER. 1002 ±0.25 TYP										
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SING & LATCHES: GLASS FILLED NYLON OR 194V-0 RATED BLACK. DVER PALLADIUM-NICKEL PLATE, 0.38µm [.000015] MIN LOCALIZED PLATE AREA, 100] MIN TIN PLATE ON THE SOLDER-TAILS, 250] MIN NICKEL UNDERPLATE ON THE ENTIRE POST. 0R 215] MIN GOLD PLATE ON THE LOCALIZED PLATE AREA, 100] MIN TIN PLATE ON THE SOLDER-TAILS, 250] MIN NICKEL UNDERPLATE ON THE ENTIRE POST. N TO BE ESTABLISHED BY CUSTOMER. 10.25 TYP	PRINTED CIR	CUIT	BOAR	DI	THICK	KNESS IS 1.	.57 [.062].			
194V-0 RATED BLACK. DVER PALLADIUM-NICKEL PLATE, 0.38µm [.000015] MIN LOCALIZED PLATE AREA, 100] MIN TIN PLATE ON THE SOLDER-TAILS, 100] MIN NICKEL UNDERPLATE ON THE ENTIRE POST. 0R 1015] MIN GOLD PLATE ON THE LOCALIZED PLATE AREA, 100] MIN TIN PLATE ON THE SOLDER-TAILS, 100] MIN NICKEL UNDERPLATE ON THE ENTIRE POST. N TO BE ESTABLISHED BY CUSTOMER. 10.25 TYP 10.25 TYP	JIRED BY EJE		LAT(	CHE	ES IN	N THE OPEN	I POSITION.			
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±0.25 TYP	LOCALIZED F 100] MIN TIN 050] MIN NIC 0f 015] MIN GOL 100] MIN TIN	PLATE PLAT KEL U R D PL. PLAT	AREA E ON JNDER ATE C E ON	, TH PL/ N TH	IE S <sup>i</sup> ate the IE S <sup>i</sup>	OLDER-TAILS ON THE EN LOCALIZED OLDER-TAILS	S, TIRE POST. Plate Area, S,			
	N TO BE EST	ABLIS	HED	ΒY	CUS	TOMER.				
0±.010] 3.81 MIN	±0.25 TY 0±.010]	P			7 (		- 5.08 MIN [.200] TY	P		

[.150] TYP

LOCALIZED-Plate area

1.27----

[.050]

MAX TYP

GOLD FLASH

DETAIL V Scale 10:1

72.64    72.64    82.80    78.74    68.58      [2.860][2.860][3.260][3.100][2.700]    50    1-5499786-0      59.94    59.94    70.10    66.04    55.88      [2.360][2.360][2.760][2.600][2.200]    40    5499786-9      52.32    52.32    62.48    58.42    48.26      [2.060][2.060][2.460][2.300][1.900]    34    5499786-8      47.24    47.24    57.40    53.34    43.18      [1.860][1.860][2.260][2.100][1.700]    30    5499786-7      42.16    42.16    52.32    48.26    38.10      [1.660][1.660][2.060][1.900][1.500]    26    5499786-6      39.62    39.62    49.78    45.72    35.56    24
$\begin{bmatrix} 3.360 \end{bmatrix} \begin{bmatrix} 3.360 \end{bmatrix} \begin{bmatrix} 3.760 \end{bmatrix} \begin{bmatrix} 3.600 \end{bmatrix} \begin{bmatrix} 3.200 \end{bmatrix} & 60 & 1-5499786-1 \\ 72.64 & 72.64 & 82.80 & 78.74 & 68.58 \\ [2.860 ] \begin{bmatrix} 2.860 \end{bmatrix} \begin{bmatrix} 3.260 \end{bmatrix} \begin{bmatrix} 3.100 \end{bmatrix} \begin{bmatrix} 2.700 \end{bmatrix} & 50 & 1-5499786-0 \\ 59.94 & 59.94 & 70.10 & 66.04 & 55.88 \\ [2.360 ] \begin{bmatrix} 2.360 \end{bmatrix} \begin{bmatrix} 2.760 \end{bmatrix} \begin{bmatrix} 2.600 \end{bmatrix} \begin{bmatrix} 2.200 \end{bmatrix} & 40 & 5499786-9 \\ 52.32 & 52.32 & 62.48 & 58.42 & 48.26 \\ [2.060 ] \begin{bmatrix} 2.060 \end{bmatrix} \begin{bmatrix} 2.460 \end{bmatrix} \begin{bmatrix} 2.300 \end{bmatrix} \begin{bmatrix} 1.900 \end{bmatrix} & 34 & 5499786-8 \\ 47.24 & 47.24 & 57.40 & 53.34 & 43.18 \\ 1.860 \end{bmatrix} \begin{bmatrix} 1.860 \end{bmatrix} \begin{bmatrix} 2.260 \end{bmatrix} \begin{bmatrix} 2.100 \end{bmatrix} \begin{bmatrix} 1.700 \end{bmatrix} & 30 & 5499786-7 \\ 42.16 & 42.16 & 52.32 & 48.26 & 38.10 \\ 1.660 \end{bmatrix} \begin{bmatrix} 1.660 \end{bmatrix} \begin{bmatrix} 2.060 \end{bmatrix} \begin{bmatrix} 1.900 \end{bmatrix} \begin{bmatrix} 1.500 \end{bmatrix} & 26 & 5499786-6 \\ 39.62 & 39.62 & 49.78 & 45.72 & 35.56 \\ 24 & 5499786-5 \end{bmatrix}$
$ \begin{bmatrix} 2.860 \end{bmatrix} \begin{bmatrix} 2.860 \end{bmatrix} \begin{bmatrix} 3.260 \end{bmatrix} \begin{bmatrix} 3.100 \end{bmatrix} \begin{bmatrix} 2.700 \end{bmatrix} & 50 & 1-5499786-0 \\ 59.94 & 59.94 & 70.10 & 66.04 & 55.88 \\ \begin{bmatrix} 2.360 \end{bmatrix} \begin{bmatrix} 2.360 \end{bmatrix} \begin{bmatrix} 2.760 \end{bmatrix} \begin{bmatrix} 2.600 \end{bmatrix} \begin{bmatrix} 2.200 \end{bmatrix} & 40 & 5499786-9 \\ 52.32 & 52.32 & 62.48 & 58.42 & 48.26 \\ \begin{bmatrix} 2.060 \end{bmatrix} \begin{bmatrix} 2.060 \end{bmatrix} \begin{bmatrix} 2.460 \end{bmatrix} \begin{bmatrix} 2.300 \end{bmatrix} \begin{bmatrix} 1.900 \end{bmatrix} & 34 & 5499786-8 \\ 47.24 & 47.24 & 57.40 & 53.34 & 43.18 \\ \begin{bmatrix} 1.860 \end{bmatrix} \begin{bmatrix} 1.860 \end{bmatrix} \begin{bmatrix} 2.260 \end{bmatrix} \begin{bmatrix} 2.100 \end{bmatrix} \begin{bmatrix} 1.700 \end{bmatrix} & 30 & 5499786-7 \\ 42.16 & 42.16 & 52.32 & 48.26 & 38.10 \\ \begin{bmatrix} 1.660 \end{bmatrix} \begin{bmatrix} 1.660 \end{bmatrix} \begin{bmatrix} 2.060 \end{bmatrix} \begin{bmatrix} 1.900 \end{bmatrix} \begin{bmatrix} 1.500 \end{bmatrix} & 26 & 5499786-6 \\ 39.62 & 39.62 & 49.78 & 45.72 & 35.56 \\ \end{bmatrix} $
$ \begin{bmatrix} 2.360 \end{bmatrix} \begin{bmatrix} 2.360 \end{bmatrix} \begin{bmatrix} 2.760 \end{bmatrix} \begin{bmatrix} 2.600 \end{bmatrix} \begin{bmatrix} 2.200 \end{bmatrix} & 40 & 5499786-9 \\ 52.32 & 52.32 & 62.48 & 58.42 & 48.26 \\ \begin{bmatrix} 2.060 \end{bmatrix} \begin{bmatrix} 2.060 \end{bmatrix} \begin{bmatrix} 2.460 \end{bmatrix} \begin{bmatrix} 2.300 \end{bmatrix} \begin{bmatrix} 1.900 \end{bmatrix} & 34 & 5499786-8 \\ 47.24 & 47.24 & 57.40 & 53.34 & 43.18 \\ 1.860 \end{bmatrix} \begin{bmatrix} 1.860 \end{bmatrix} \begin{bmatrix} 2.260 \end{bmatrix} \begin{bmatrix} 2.100 \end{bmatrix} \begin{bmatrix} 1.700 \end{bmatrix} & 30 & 5499786-7 \\ 42.16 & 42.16 & 52.32 & 48.26 & 38.10 \\ 1.660 \end{bmatrix} \begin{bmatrix} 1.660 \end{bmatrix} \begin{bmatrix} 2.060 \end{bmatrix} \begin{bmatrix} 1.900 \end{bmatrix} \begin{bmatrix} 1.500 \end{bmatrix} & 26 & 5499786-6 \\ 39.62 & 39.62 & 49.78 & 45.72 & 35.56 \\ 39.62 & 39.62 & 49.78 & 45.72 & 35.56 \\ \end{bmatrix} $
$ \begin{bmatrix} 2.060 \end{bmatrix} \begin{bmatrix} 2.060 \end{bmatrix} \begin{bmatrix} 2.460 \end{bmatrix} \begin{bmatrix} 2.300 \end{bmatrix} \begin{bmatrix} 1.900 \end{bmatrix} & {}^{34} & {}^{5499786-8} \\ 47.24 & 47.24 & 57.40 & 53.34 & 43.18 \\ 1.860 \end{bmatrix} \begin{bmatrix} 1.860 \end{bmatrix} \begin{bmatrix} 2.260 \end{bmatrix} \begin{bmatrix} 2.100 \end{bmatrix} \begin{bmatrix} 1.700 \end{bmatrix} & {}^{30} & {}^{5499786-7} \\ 42.16 & 42.16 & 52.32 & 48.26 & 38.10 \\ 1.660 \end{bmatrix} \begin{bmatrix} 1.660 \end{bmatrix} \begin{bmatrix} 2.060 \end{bmatrix} \begin{bmatrix} 1.900 \end{bmatrix} \begin{bmatrix} 1.500 \end{bmatrix} & {}^{26} & {}^{5499786-6} \\ 5499786-6 & {}^{39.62} & {}^{39.62} & {}^{49.78} & {}^{45.72} & {}^{35.56} & {}^{24} & {}^{5499786-5} \\ \end{bmatrix} $
[1.860][1.860][2.260][2.100][1.700]    30    5499786-7      42.16    42.16    52.32    48.26    38.10    26    5499786-6      [1.660][1.660][2.060][1.900][1.500]    26    5499786-6    5499786-6      39.62    39.62    49.78    45.72    35.56    24    5499786-5
[1.660][1.660][2.060][1.900][1.500] <sup>26</sup> <sup>5499786-6</sup> _39.62_39.62_49.78_45.72_35.56 <sub>24</sub> 5499786-5
[1.560][1.560][1.960][1.800][1.400] <sup>24</sup> $[$ <sup>3499780-3</sup>
34.5434.5444.7040.6430.48205499786-4[1.360][1.360][1.760][1.600][1.200]205499786-4
29.4629.4639.6235.5625.40165499786-3[1.160][1.160][1.560][1.400][1.000]165499786-3
26.9226.9237.0833.0222.86145499786-2[1.060][1.060][1.460][1.300][.900]145499786-2
21.8421.8432.0027.9417.78105499786-1[.860][.860][1.260][1.100][.700]105499786-1
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A CONTROLLED DOCUMENT. L VARELA - DOCK5 CHK 01-07-05 CHK 01-07-05 CH
TOLERANCES UNLESS OTHERWISE SPECIFIED:  S. BOLASH    APVD  01-07-05    M. WALMSLEY  HEADER ASSY, UNIVERSAL,    PRODUCT SPEC  AMP-LATCH    2 PLC  ± -    3 PLC  ± -    APPLICATION SPEC  -
4 PLC  ± -
CUSTOMER DRAWING SCALE 4:1 SHEET 1 OF 1 REV E

В

GOLD FLASH

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Authorized Distributor

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TE Connectivity: 5499786-9