

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
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 .94V-0 RATED BLACK. WER 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 SOLDER-TAILS, 050] MIN NICKEL UNDERPLATE ON THE ENTIRE POST. N TO BE ESTABLISHED BY CUSTOMER. - 5.08 MIN LOCALSED PLATE AREA, 002] TYP		GI				REVISED PER E				
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										
UIRED BY EJECTION LATCHES IN THE OPEN POSITION. SING & LATCHES: GLASS FILLED NYLON OR .94V-0 RATED BLACK. DVER 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. 0R 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. 10.25 TYP		n onl	Y ON	E	SLOT	FOR DUAL	POLARIZATION,			
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.			
LOCALIZED PLATE AREA, 100] MIN TIN PLATE ON THE SOLDER-TAILS, 050] MIN NICKEL UNDERPLATE ON THE ENTIRE POST. 0R 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. 10.25 TYP 10.25 TYP				F	ILLEC) NYLON OF	2			
±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 ⁱ ate the IE S ⁱ	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] ²⁶ ⁵⁴⁹⁹⁷⁸⁶⁻⁶ _39.62_39.62_49.78_45.72_35.56 ₂₄ 5499786-5
[1.560][1.560][1.960][1.800][1.400] ²⁴ $[$ ³⁴⁹⁹⁷⁸⁰⁻³
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
E D C B A NO PART OF NUMBER
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

٨

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity: 5499786-9