



REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	1	NEW DRAWING PER ECO-13-005557	29MAR13	KH	DR
	A	REVISED PER ECO-17-008810	19JUN2017	RS	DR
	B	REVISED PER ECO-17-016002	02NOV2017	RS	DR

- 1
- FOR $\phi 2.590[\phi .102]$ TO $\phi 5.435[\phi .214]$ WIRE INSULATION.
- 2
- BODY MATERIAL THK: $0.990 \pm 0.050[.039 \pm .002]$
- 3
- MATERIAL:
BODY & SLEEVE: COPPER PER ASTM B152
INSULATION: PTFE PER ASTM D3295.
- 4
- FINISH:
BODY $0.0076[.00030]$, SLEEVE $0.00076[.000030]$ MIN EXT THK
NICKEL PLATE PER SAE AMS QQ-N-290.
INSULATION COLOR: BLACK.
- 5
- STAMP AMP 12-10* APPROX AS SHOWN.

500	LOOSE PIECE	1958451-1
QTY	PACKAGE TYPE	PART NO

AMP INCORPORATED CUSTOMER SERVICE SYSTEMS		MAX RECOMMENDED OPERATING TEMPERATURE: 288°C[550°F]	THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN KIRAN HOLAL 13APR2013	TE Connectivity			
FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS	PRODUCT INFORMATION CENTER 1-800-522-6752	VOLTAGE RATING: N/A	DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK ROHDE DANIEL 13APR2013				
FOR APPLICATION TOOLING INFORMATION	TOOLING ASSISTANCE CENTER 1-800-722-1111	WIRE CROSS SECTIONAL AREA RANGE: 2.62-6.64mm² [5,180-13,100] CIR MIL STRANDED		0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.127[.005] 4 PLC ± - ANGLES ± -	APVD ROHDE DANIEL 13APR2013	NAME WIRE TERMINAL,PIDG,STRATO-THERM,RING TOUNGUE,WIRE RANGE:12-10 AWG,45 DEG BEND			
FOR ORDER ENTRY	1-800-526-5142		MATERIAL 3	FINISH 4	PRODUCT SPEC -	SIZE A3	CAGE CODE 00779	DRAWING NO C=1958451	RESTRICTED TO -
CUSTOMER DRAWING					APPLICATION SPEC -	SCALE 4:1		SHEET 1 OF 1	REV B
					WEIGHT -				

Mouser Electronics

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[1958451-1](#)