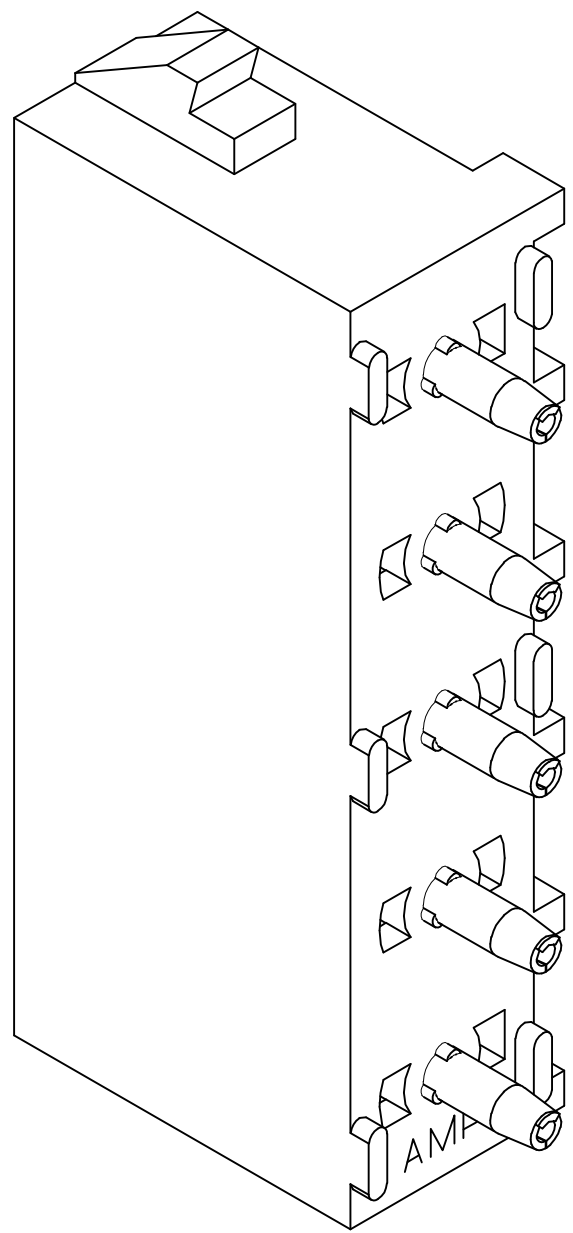


1. PARTS COMPLY TO AMP SOLDERABILITY SPECIFICATION 109-11-3.
- CONTACT IS PLATED OVERALL WITH 0.00127 [.000050] NICKEL, THEN 0.00076 [.000030] GOLD OVER CONTACT LENGTH INDICATED AND MATTE TIN LEAD ON SOLDER TAIL END.
- CIRCUIT IDENTIFICATION CHARACTERS ARE ADJACENT TO THE INDICATED CAVITIES, BUT LOCATION AND ORIENTATION MAY DIFFER FROM PRINT.
4. DIMENSIONS IN BRACKETS ARE IN INCHES.
- CONTACT IS PLATED OVERALL WITH 0.00127 [.000050] NICKEL, THEN 0.00076 [.000030] GOLD OVER CONTACT LENGTH INDICATED AND MATTE TIN ON SOLDER TAIL END.
- PRELIMINARY - NOT FOR PRODUCTION



3-DIMENSIONAL MODEL NTS

PHOSPHOR BRONZE, PRE-TIN	NYLON,UL94V-0, BLUE	1-640901-4
PHOSPHOR BRONZE, PRE-TIN	NYLON,UL94V-0, RED	1-640901-2
PHOSPHOR BRONZE, GOLD	NYLON,UL94V-0, NATURAL	640901-3
PHOSPHOR BRONZE, GOLD	NYLON,UL94V-0, NATURAL	640901-2
PHOSPHOR BRONZE, PRE-TIN	NYLON,UL94V-0, NATURAL	640901-1
CONTACT MATERIAL AND FINISH	HOUSING MATERIAL	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. LEWIS CHK R. SWING AP'D M. TRULL PRODUCT SPEC	10-05-98	TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:	10-05-98	NAME	
0 PLC ± -		1 PLC ± -	2 PLC ± -	APPLICATION SPEC	
3 PLC ± 0.20[.008]		4 PLC ± -	5 PLC ± 0.30'	SIZE	
MATERIAL SEE TABLE		FINISH SEE TABLE	WEIGHT -	A100779C640901	
CUSTOMER DRAWING		SCALE 5:1	SHEET 1 OF 1	REV N1	