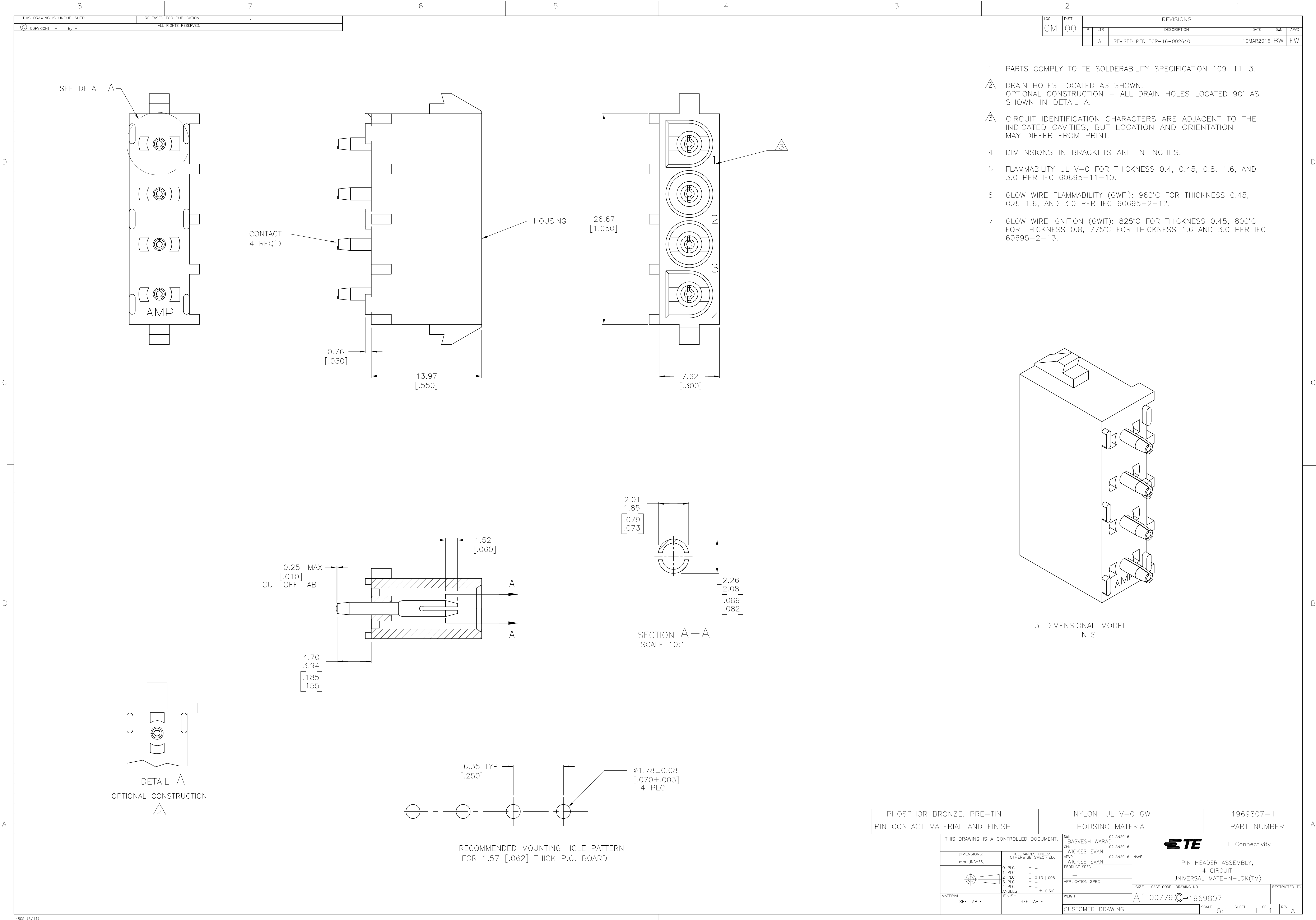
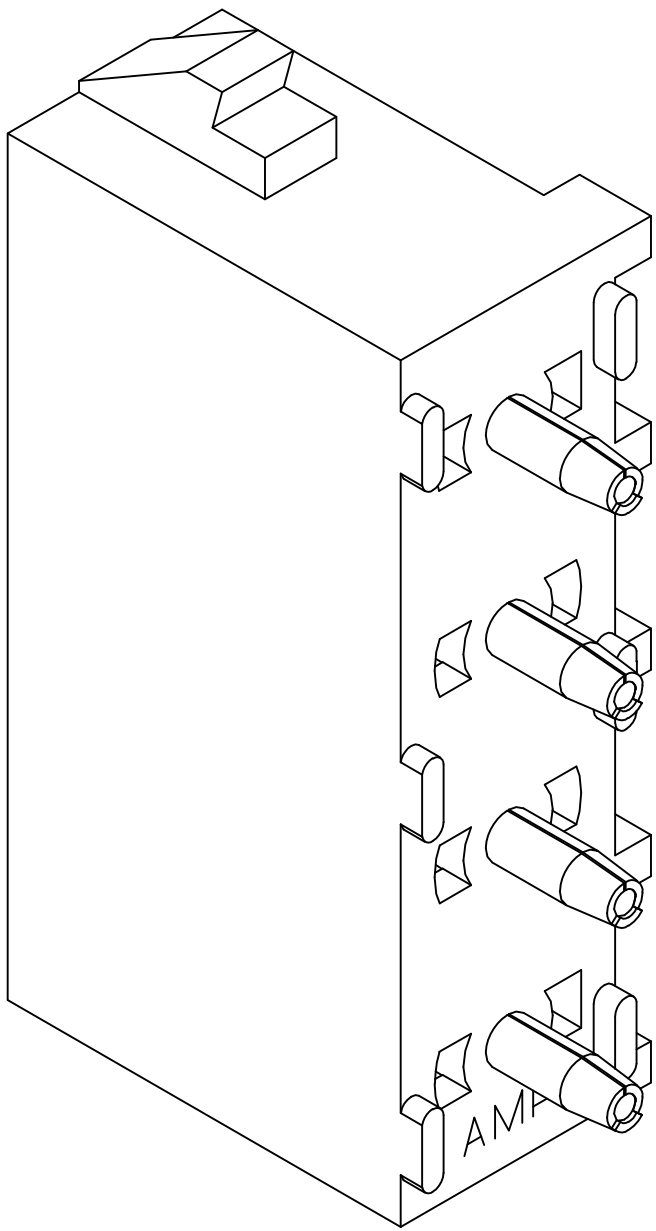
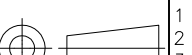




- 1 PARTS COMPLY TO TE SOLDERABILITY SPECIFICATION 109-11-3.
- 2 DRAIN HOLES LOCATED AS SHOWN. OPTIONAL CONSTRUCTION - ALL DRAIN HOLES LOCATED 90° AS SHOWN IN DETAIL A.
- 3 CIRCUIT IDENTIFICATION CHARACTERS ARE ADJACENT TO THE INDICATED CAVITIES, BUT LOCATION AND ORIENTATION MAY DIFFER FROM PRINT.
- 4 DIMENSIONS IN BRACKETS ARE IN INCHES.
- 5 FLAMMABILITY UL V-0 FOR THICKNESS 0.4, 0.45, 0.8, 1.6, AND 3.0 PER IEC 60695-11-10.
- 6 GLOW WIRE FLAMMABILITY (GWFI): 960°C FOR THICKNESS 0.45, 0.8, 1.6, AND 3.0 PER IEC 60695-2-12.
- 7 GLOW WIRE IGNITION (GWIT): 825°C FOR THICKNESS 0.45, 800°C FOR THICKNESS 0.8, 775°C FOR THICKNESS 1.6 AND 3.0 PER IEC 60695-2-13.



3-DIMENSIONAL MODEL
NTS

PHOSPHOR BRONZE, PRE-TIN		NYLON, UL V-0 GW		1969807-1	
PIN CONTACT MATERIAL AND FINISH		HOUSING MATERIAL		PART NUMBER	
THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN 02JAN2016 BASVESH WARAD CHK 02JAN2016 WICKES EVAN APVD 02JAN2016 WICKES EVAN		TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 [.005] 3 PLC ± - 4 PLC ± - ANGLES ± ± 0°30'		PIN HEADER ASSEMBLY, 4 CIRCUIT UNIVERSAL MATE-N-LOK(TM)	
MATERIAL SEE TABLE		FINISH SEE TABLE		APPLICATION SPEC	
		WEIGHT -		SIZE A1	
				CAGE CODE 00779	
				DRAWING NO 1969807	
				RESTRICTED TO -	
		CUSTOMER DRAWING		SCALE 5:1	
				SHEET 1 OF 1	
				REV A	