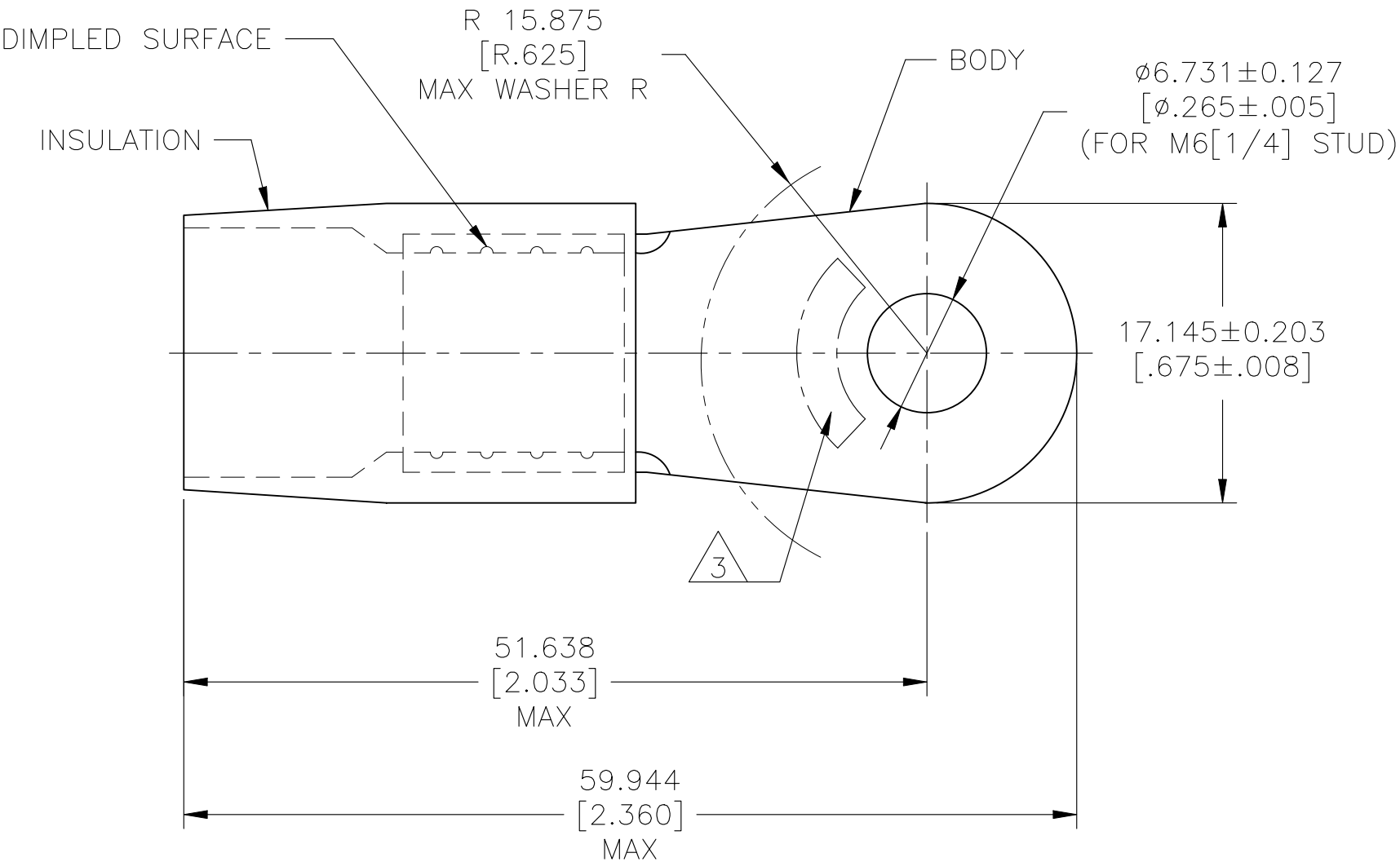


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	REVISED PER ECR-26-282233	01JUL2026	GSK	MP

AMP
WIRE RANGE

1/0 AWG
STRANDED



- 1 BODY MATERIAL THK 1.778±0.051[.070±.002]
- 2 FOR Ø14.732[Ø.580] MAX WIRE INS.
- 3 STAMP AMP 1/0 W* APPROX AS SHOWN.
- 4 MATERIAL:
BODY – COPPER PER ASTM B152
INSULATION – NYLON
- 5 FINISH:
BODY – TIN PLATE .000100 [0.00254]
MIN EXT PER ASTM B545
INSULATION – BLUE

50	LOOSE PC	55822-1
QTY	PACKAGE TYPE	PART NO

AMP INCORPORATED CUSTOMER SERVICE SYSTEMS		MAX RECOMMENDED OPERATING TEMPERATURE: 105°C[221°F]	THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S.S. GOULDEN 6-18-93	TE Connectivity			
FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS	PRODUCT INFORMATION CENTER 1-800-522-6752	VOLTAGE RATING: -	DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK R. HERSEY 6-18-93				
FOR APPLICATION TOOLING INFORMATION	TOOLING ASSISTANCE CENTER 1-800-722-1111	CIRCULAR MIL AREA: 42.4-60.6mm² [83,700-119,500] STRANDED		0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.127[.005] 4 PLC ± - ANGLES ± -	APVD B. BARE 6-18-93	NAME TERMINAL,RING TONGUE, TERMINYL WIRE SIZE: 1/0 AWG			
FOR ORDER ENTRY	1-800-526-5142	THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		FINISH	PRODUCT SPEC 108-162357	SIZE A3	CAGE CODE 00779	DRAWING NO C-55822	RESTRICTED TO -
			MATERIAL 4		APPLICATION SPEC -				
					WEIGHT				
CUSTOMER DRAWING					SCALE NTS		SHEET 1 OF 1	REV B	