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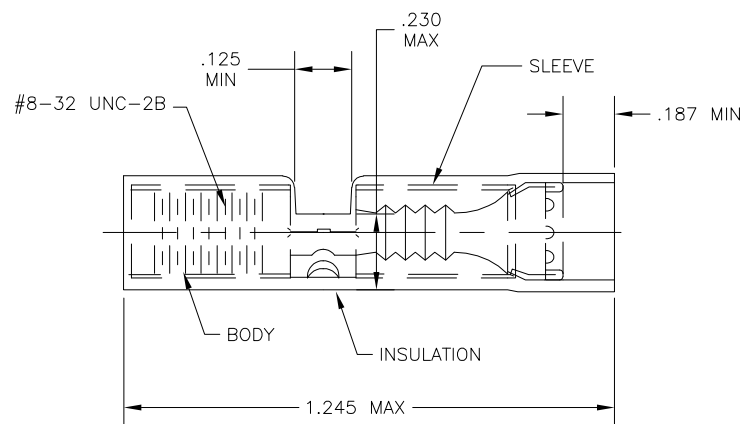
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LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
G	14	H1	REDRAWN PER ECR 06-002165	03FEB06	JR	TM

**AMP**  
WIRE RANGE

12-10 AWG  
STRANDED



- 1 WIRE INSULATION DIA 3.81 [.150] TO 5.59 [.220].
- 2 MAX RECOMMENDED OPERATING TEMP IS 105°C
- 3 VOLTAGE RATING: 600V MAX, 1000V MAX ( FIXTURE OR SIGN )
- 4 CIRCULAR MIL AREA: 2.62-6.64mm<sup>2</sup> or 5,180-13,100 STRANDED

BODY & SLEEVE: COPPER PER ASTM B-152 TIN PLATE PER ASTM B-545	328961
INSULATION: NYLON ASTM - D4066 TYPE 1, COLOR - YELLOW	
MATERIAL & FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN JR RUTH 03FEB06	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK T MICHELUTTI 03FEB06	APVD T MICHELUTTI 03FEB06	
0 PLC ± -	1 PLC ± -	NAME SPLICE, BUTT, PIDG, WIRE SIZE: 12-10 AWG		
2 PLC ± .008	3 PLC ± -	PRODUCT SPEC		
4 PLC ± -	4 ANGLES ± -	APPLICATION SPEC		
MATERIAL SEE TABLE	FINISH SEE TABLE	WEIGHT	SIZE A3	CAGE CODE 00779
		DRAWING NO C=328961	RESTRICTED TO	
		CUSTOMER DRAWING	SCALE 4:1	SHEET 1 of 1
			REV H1	

AMP 1470-19 REV 31MAR2000