

REV.  
C

AS25274™

RATIONALE

REVISION REQUIRED TO ADD CRIMP TOOLS AND PART IDENTIFICATION NUMBER (PIN).

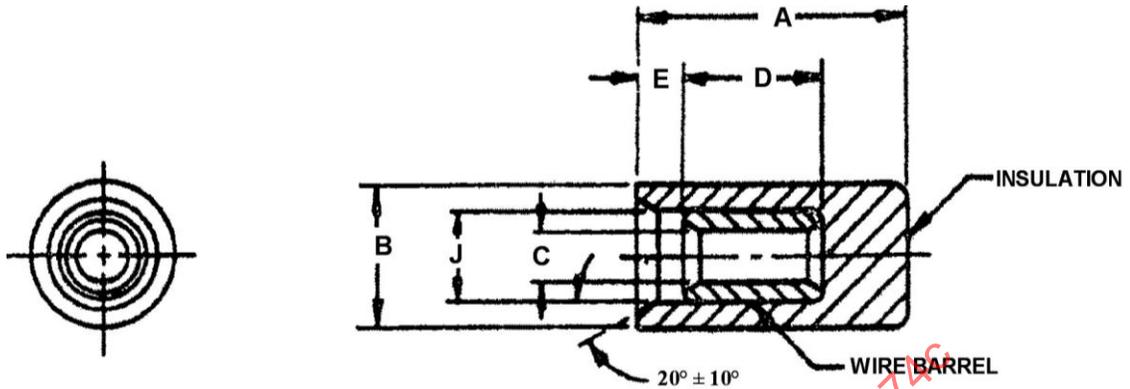


FIGURE 1 - AS25274 CONFIGURATION

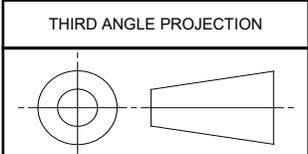
TABLE 1 - DIMENSIONS AND PERFORMANCE REQUIREMENTS

DASH NO.	WIRE SIZE	A MAX	C		D MAX	E MIN	J MAX	COLOR CODE	MIN TENSILE VALUES AND AXIAL LOAD (LB)	
			MAX	MIN						
-1	26-24	.480	.215	.035	.027	.082	.145	YELLOW	5.0	
-2	22-18		.215	.073	.050		.305	.145	RED	15.0
-3	16-14		.245	.095	.080		.345	.170	BLUE	25.0
-4	12-10		.315	.140	.129			.229	YELLOW	35.0

TABLE 2 - CRIMP TOOL REQUIREMENTS

DASH NO.	WIRE SIZE	CRIMP TOOL PIN M22520/	CRIMP DIE PIN M22520/
-1	26-24	/5-01	/5-100
		/10-01	/10-101
-2	22-18	/5-01	/5-100
		/10-01	/10-101
		/40	N/A
-3	16-14	/5-01	/5-100
		/10-01	/10-101
		/40	N/A
-4	12-10	/5-01	/5-100
		/10-01	/10-100
		/41	N/A

For more information on this standard, visit  
<https://www.sae.org/standards/content/AS25274C>



CUSTODIAN: AE-8/AE-8C2

PROCUREMENT SPECIFICATION: AS7928



**AEROSPACE STANDARD**

(R) CAP, ELECTRICAL (WIRE END, CRIMP STYLE, TYPE II, CLASS 1) FOR 105 °C TOTAL CONDUCTOR TEMPERATURE

AS25274™  
SHEET 1 OF 2

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ISSUED 2001-08 REVISED 2016-03 REAFFIRMED 2020-11