

AS39029/64

RATIONALE

THIS DOCUMENT HAS BEEN REAFFIRMED TO COMPLY WITH THE SAE 5-YEAR REVIEW POLICY.

NOTICE

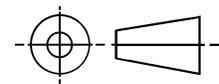
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THIRD ANGLE PROJECTION



ISSUED 2000-07 REAFFIRMED 2006-10

PREPARED BY SAE SUBCOMMITTEE AE-8C1



AEROSPACE STANDARD

CONTACTS, ELECTRICAL CONNECTOR,
PIN, CRIMP REMOVABLE
(FOR MIL-C-24308 CONNECTORS)

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SHEET 1 OF 4

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THE REQUIREMENTS FOR ACQUIRING THE PRODUCT DESCRIBED HEREIN SHALL CONSIST OF THIS SPECIFICATION SHEET AND THE ISSUE OF THE FOLLOWING SPECIFICATION LISTED IN THAT ISSUE OF THE DEPARTMENT OF DEFENSE INDEX OF SPECIFICATIONS AND STANDARDS (DODISS) SPECIFIED IN THE SOLICITATION: MIL-C-39029.

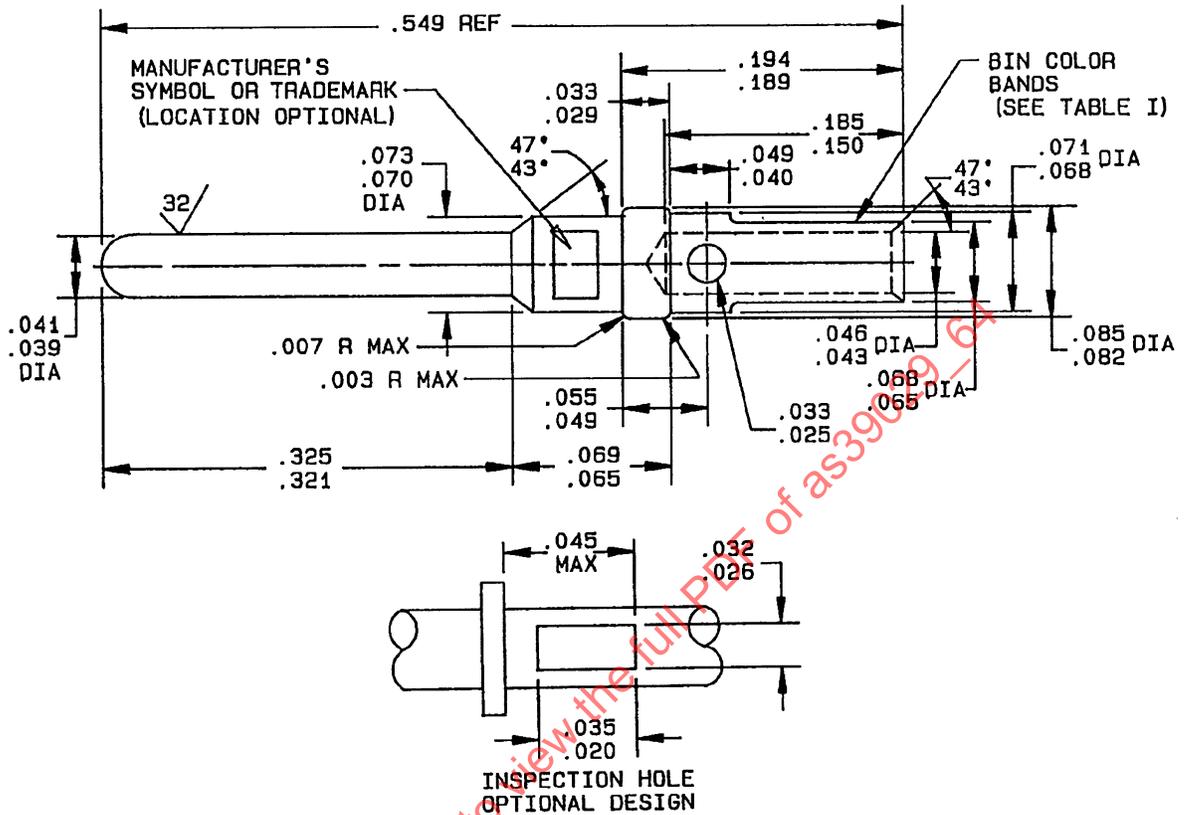


FIGURE 1 DIMENSIONS AND CONFIGURATION.

Inches	mm	Inches	mm
.003	.08	.055	1.40
.020	.50	.065	1.55
.025	.64	.069	1.75
.026	.66	.070	1.78
.029	.74	.071	1.80
.032	.81	.073	1.85
.033	.84	.082	2.08
.035	.89	.085	2.16
.039	.99	.150	3.81
.040	1.02	.185	4.70
.041	1.04	.189	4.80
.043	1.09	.194	4.93
.045	1.14	.321	8.15
.046	1.17	.325	8.26
.049	1.24	.549	13.94

NOTES:

1. Dimensions are in inches.
2. Metric equivalents are given for general information only.
3. Dimensions are after plating.
4. Machined surfaces to have $\sqrt{63}$ or better per USASI B46.1 unless otherwise specified.
5. Remove all burrs and sharp edges .003 (0.08 mm) maximum unless otherwise specified.
6. All diameters to be concentric with each other within .004 (.10 mm) TIR.
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FIGURE 1. DIMENSIONS AND CONFIGURATION - CONTINUED.

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