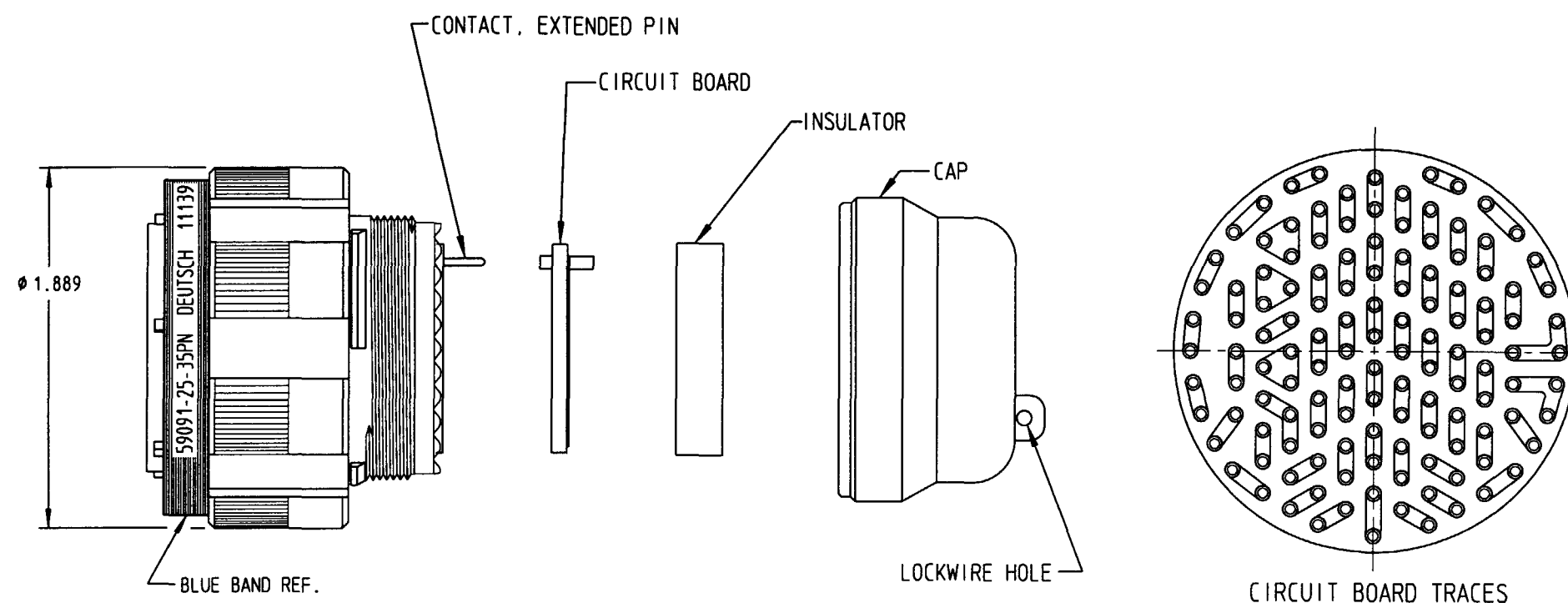


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This drawing contains proprietary information that shall not be disclosed, duplicated, nor used in whole or in part for any purpose other than to evaluate this drawing.

A 59091-25-35P*

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	CHANGED PER E.O. C4228	10/19/99	mc



- PART NUMBER LISTED INCLUDES ALL COMPONENTS SHOWN ABOVE. INSULATOR (P/N 6411-223-2501), CIRCUIT BOARD (P/N 6465-223-2501), AND CAP AND O-RING ASSEMBLY (P/N 59535M25) MAY ALSO BE PURCHASED SEPARATELY. NOTE CIRCUIT BOARD, INSULATOR, CAP AND CONTACTS SHIPPED LOOSE.
- FOR APPLICABLE KEYING (N = N, A) DIAGRAM, SEE MIL-C-38999. FOR INSERT ARRANGEMENTS, SEE MIL-STD-1560. CONSULT FACTORY FOR AVAILABILITY.
- GENERAL SPECIFICATIONS: THIS CONNECTOR MEETS THE INTERMATEABILITY AND APPLICABLE PERFORMANCE REQUIREMENTS OF MIL-C-38999, SERIES III.
- MATERIAL / FINISH: SHELL - COMPOSITE, PLATED NICKEL
COUPLING RING - COMPOSITE
CONTACTS - COPPER ALLOY, DEUTSCHCOAT V
RESILIENT INSERTS - SILICONE ELASTOMER
PLASTIC INSERTS - THERMOPLASTIC
BACKPACK COVER - COMPOSITE PLATED NICKEL
- ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.

SIGNATURE & DATE	
DR	D. WHITACRE 5/6/99
CHK	M. KETCHAM 6/23/99
PE	D. WHITACRE 5/6/99
APPO	<i>AGP</i>
SCALE	NONE

CONNECTOR, PLUG
THREADED COUPLING
EXTENDED PIN, CIRCUIT
BOARD BUSSED CONTACTS
ACT TYPE
ENVELOPE

CP	MATL CODE
DEUTSCH ENGINEERED CONNECTING DEVICES 5733 W. Whittier Ave. Hemet, California	
A	59091-25-35P*
DWG SIZE	CODE 11139
	SHEET 1 OF 1