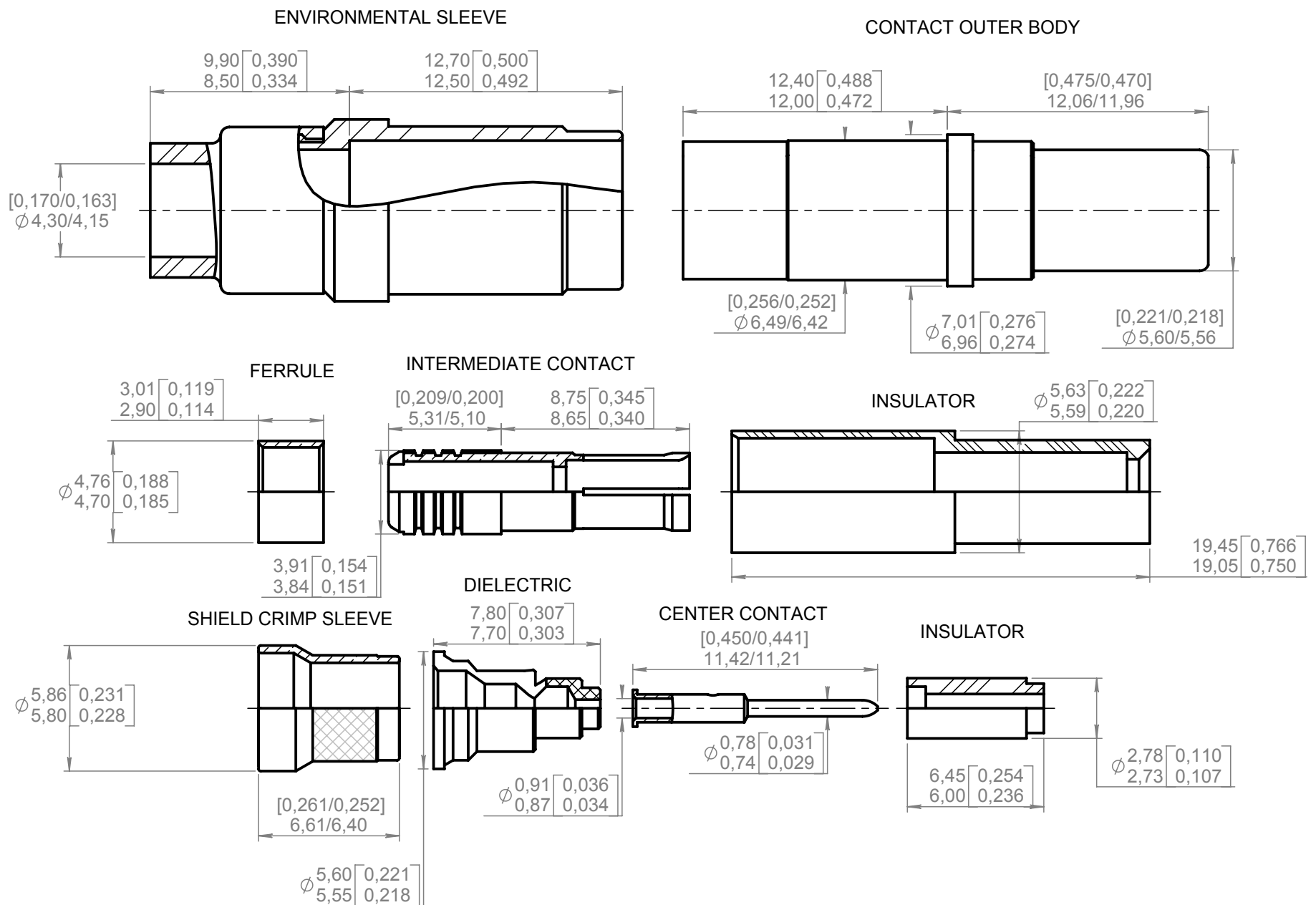


Series
EPXB

ENVIRONMENTAL CONCENTRIC TWINAX #5
PIN CONTACT
TWINAX TENSOLITE 24473/03159X-2(LD) CABLES

Issue:
Feb.. 20, 2008

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Material:

- Outer body contact and intermediate contact: beryllium copper per ASTM-B-196.
- Center contact: C97.
- Ferrule: copper alloy per ASTM-B-453/B-453M.
- Shield crimp sleeve: copper alloy per ASTM-B-16/B-16M.
- Dielectric and insulators: PTFE per ASTM-D-1710 or equivalent.
- Rear environmental sleeve: fluorosilicone per SAE-AMS-R-25988.
- Front environmental sleeve: thermoplastic per ASTM-D-4067.

Finish:

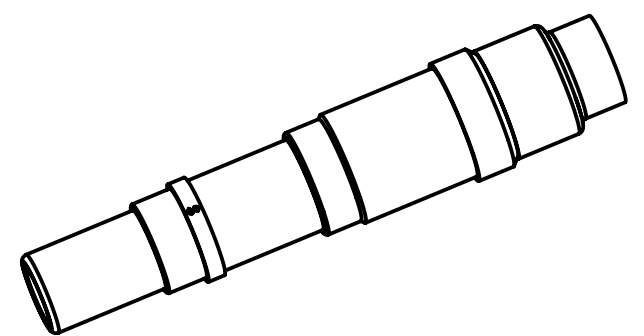
- All metallic parts: gold per SAE-AMS-2422 over nickel per SAE-AMS-QQ-N-290.

Crimping tools: (crimped contacts will show no crack when inspected, per MIL-C-22520, at 10x)

- Center contact:
 - . Basic tool: M22520/2.01 (RADIALL: 282 281).
 - . Selector set 3.
 - . Positionner RADIALL: 282 560.
- Intermediate and outer body contacts:
 - . Basic tool: M22520/5.01 (RADIALL: 282 293).
 - . Die: M22520/5.05 (RADIALL 282 246).
 - . Die closure: B for intermediate contact
A for outer body contact

Extraction tool: M81969/28.01 (RADIALL 282 946).

See wiring specification: RP 57759.



DIMENSIONS : mm (inch are given for information only)



This information is given as an indication. In the continual goal to improve our products, we reserve the right to make any modifications judged necessary.

4112_9311

CREATION				
PEN:	M040400058A			
NOM:	M.PESSARD			
DATE:	June 21st, 2004			
APPR.:	L.GARCIA			
	Issue	Revisions	Name	Approved
	Feb. 20,08	9,70/8,70 [0,382/0,342] --> 9,90/8,50 [0,390/0,334] 11,22 --> 11,21	S.MALTY	LEGLOAHEC
	Jan. 25,08	Tolerance correction	S.MALTY	M.PESSARD
	April 19,05	Standards and dimensions added.	M.PESSARD	L.GARCIA