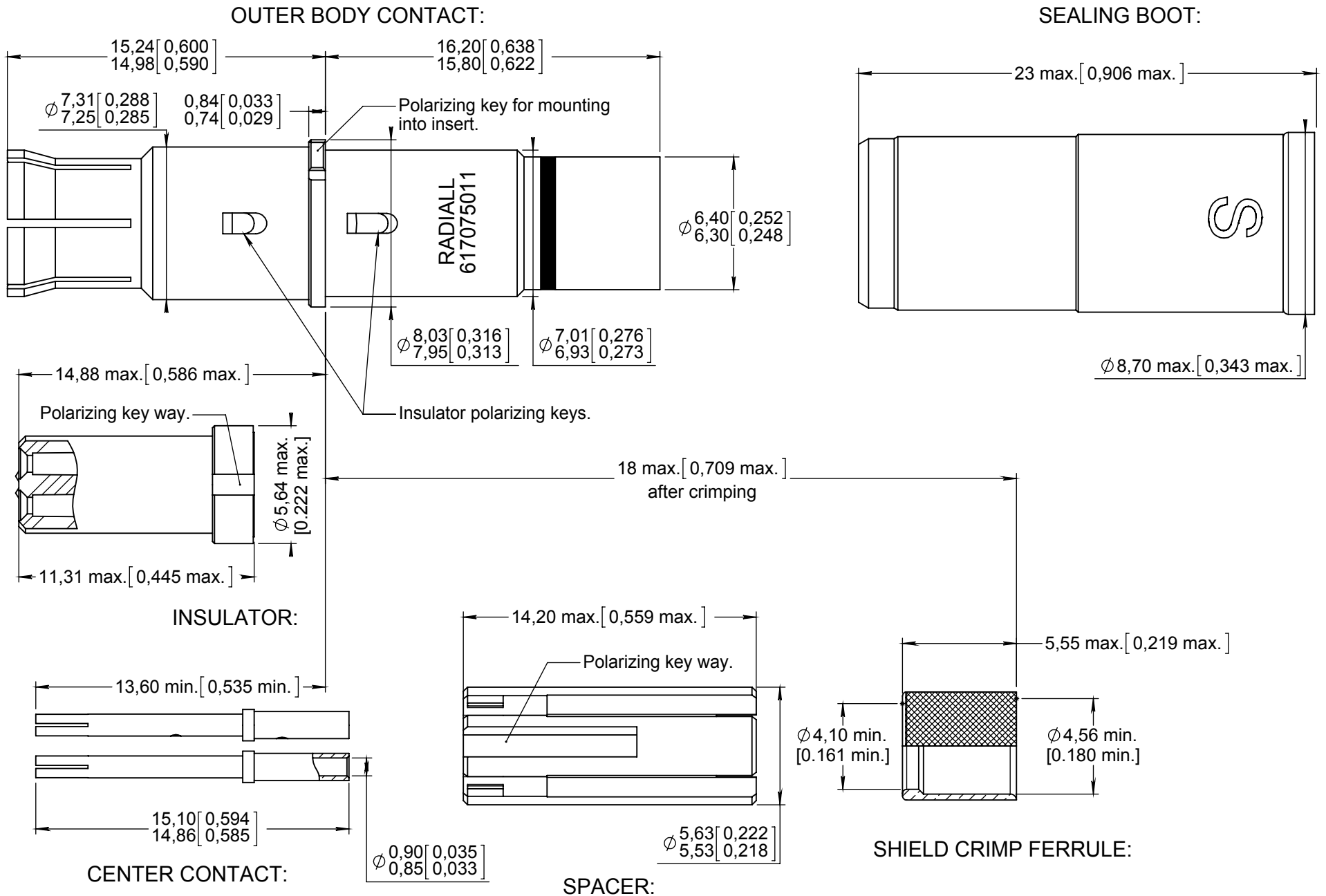


Series
EPXB

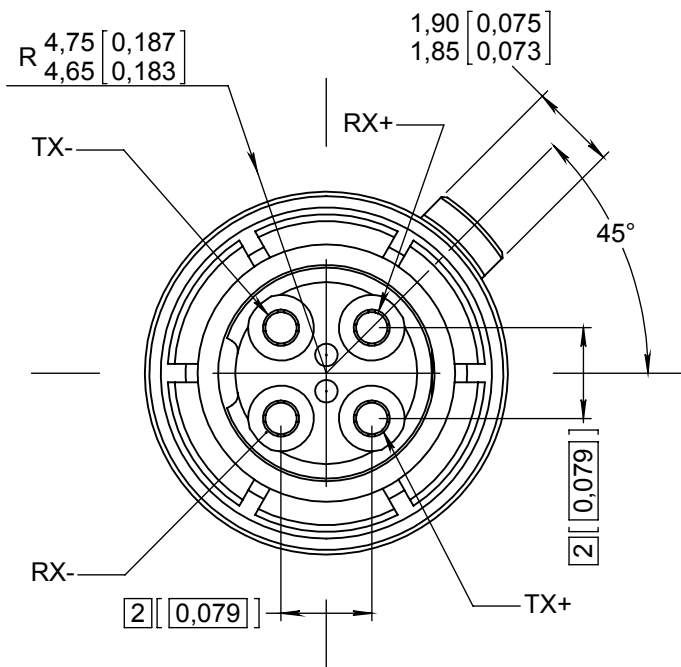
ENVIRONMENTAL SIZE 8 QUADRAX SOCKET CONTACT
FOR QUADRAX ETHERNET CABLES ABS0972, ABS1503KD24, ABS1503KL24 AND PIC E50424 CABLES

Issue:
Mar. 03, 2016

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Engaging face:



MATERIAL:

- OUTER CONTACT : COPPER ALLOY PER ASTM-B-453
- CENTER CONTACTS : COPPER ALLOY C19160
- FERRULE : COPPER ALLOY PER ASTM-B-455
- INSULATOR : PFA PER ASTM-D-3307 OR EQUIVALENT
- SPACER : THERMOPLASTIC PER ASTM D 5205
- SEALING BOOT: THERMOPLASTIC PER ASTM-D-4067 AND FLUROSILICONE PER SAE AMS-R-25988.

FINISH:

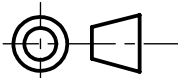
- ALL METAL PARTS:
PLATING .00005 INCH OF GOLD PER AMS 2422
OVER NICKEL PER SAE AMS QQ-N-290

EXTRACTION TOOL:

- M81969/28.03 (RADIALL: 282 549 001) OR M81969/14-06.

WIRING INSTRUCTIONS: see RP55178.

DIMENSIONS : mm (inch are given for information only)



Estimated weight : 4.5 g

CREATION	Mar 03, 16	Cable per PIC E50424 added	Yon P.	Vieira
PEN:	Oct. 23, 15	Cable per ABS1503KL24 added	Moutault	Vieira
	Aug 24, 15	TDS updated : insulator and spacer material modification and spacer and ferrule dimensions corrected	Yon P.	Vieira D.
NOM: GARCIA L.	May 14, 13	Rounding mistake updated	Pailot N.	LeGloahec Y
	Jun 14, 07	13.60 max =>13.60 min & 11.40 => 11.16/11.36	Garcia L.	Pessard M
DATE: Oct. 19, 2004	Mar 16, 05	SAE-AMS-2422 was 2442	Garcia L.	Pessard M
APPR.: LAHOREAU C	Issue	Revisions	Name	Approved

617075011EN

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