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LOC	DIST
CM	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	F1	REVISED PER ECO-13-000276	02JAN2013	RV	DS

1. CUMMINS ELECTRONICS MUST BE INFORMED BY WAY OF PRODUCT CHANGE NOTIFICATION OF ALL CHANGES TO THE TE CUSTOMER DRAWINGS

2 MATERIAL: POLYESTER PBT, 30% GLASS FILLED, BLACK

Technical drawing of a seal plug showing dimensions and tolerances:

- Overall length: .208
- Length of cylindrical section: .144
- Length of threaded section: .030<sup>+0.010</sup>/<sub>-.015</sub>
- Threaded section length: .032 ± .010
- Outer diameter of conical section: Ø .120
- Radius of conical section: R.025
- Radius of cylindrical section: R.060
- Radius of transition: R.010
- Inner diameter of cylindrical section: Ø .105
- Outer diameter of cylindrical section: Ø .120
- Outer diameter of threaded section: Ø .180 ± .010
- Threaded section detail: 4X R.015

Cross-sectional view of the seal plug showing a maximum thickness of .070 MAX.

3D perspective view of the seal plug.

212980-1

PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN R. VESTAL 02JAN2013

CHK D STRAUSSER 02JAN2013

APVD D STRAUSSER 02JAN2013

PRODUCT SPEC

APPLICATION SPEC

114-2125

WEIGHT

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Customer Drawing

TE Connectivity

NAME

SEAL PLUG, ECMSC

SIZE

A3

CAGE CODE

00779

DRAWING NO

C-212980

RESTRICTED TO

-

DIMENSIONS:  
INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±-
1 PLC	±-
2 PLC	±-
3 PLC	±.005
4 PLC	±-
ANGLES	±-

MATERIAL

FINISH

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1470-19 (3/11)

SCALE 10:1

SHEET 1 OF 1

REV F1