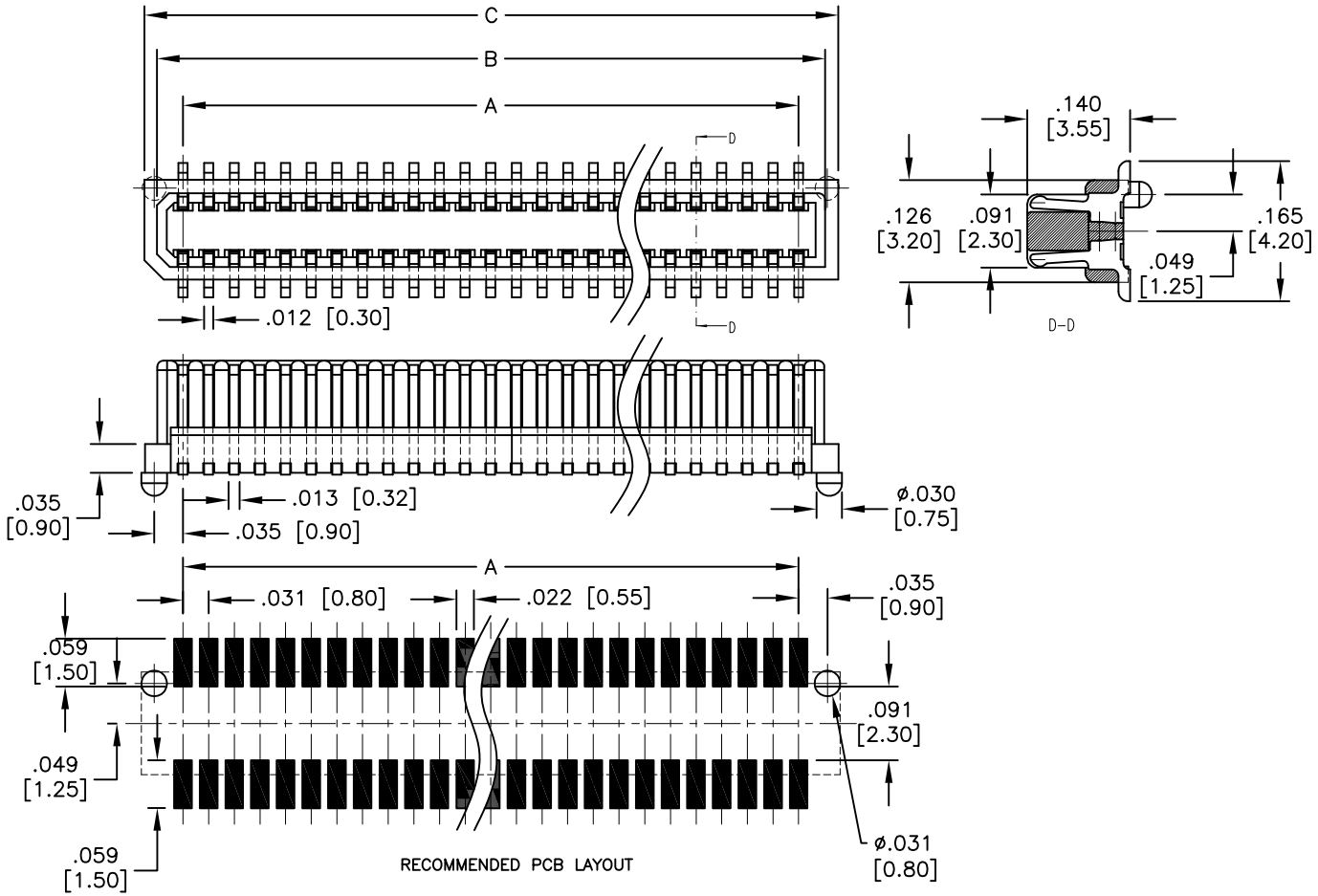
Rev	AWO #	Description	Date	Appr
-		RELEASED	5/9/16	

APPROVED: _____

DATE: _____ TITLE: _____



SPECIFICATIONS:
Material:
Insulator: Hi–Temp thermoplastic, rated UL 94V–0
Insulator color: Black
Contacts: Copper Alloy
Plating:
Gold flash over Nickel underplate overall
Electrical:
Operating voltage: 100V.
Current rating: 0.5A.
Contact resistance: 40 mohms max.
Insulation resistance: 100 Mohms min
Dielectric withstanding voltage: 500 VAC for 1 minute
Temperature Rating:
Operating temperature: –55°C to +125°C
Environmental:
Lead free, RoHS compliant

RoHS COMPLIANT

Deca BDE-free
Halogen-free

PACKAGED ON TAPE & REEL

Position: 10 thru 100
A = .031 [0.80] x (No. of Contacts/2 – 1)
B = .031 [0.80] x (No. of Contacts/2 – 1) + .063 [1.60]
C = .031 [0.80] x (No. of Contacts/2 – 1) + .098 [2.50]

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES [MM]
TOLERANCES: EXCEPT AS NOTED

INCHES		HOLES	
.X	± .10	Ø.X	±.10
.XX	± .020	Ø.XX	±.015
.XXX	± .015	Ø.XXX	±.010

APPROVALS		DATE
DRAWN	AY	5/9/16
CHECKED	AC	5/9/16
APPROVED		

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909 Rahway Avenue, Union, NJ 07083
Phone: 908-687-5000 Fax: 908-687-5710

TITLE
.031 [0.80] PITCH BOARD TO BOARD
PLUG CONNECTOR, SMT TYPE

SIZE	PART NO.	REV.
X	BB8-PL-XXX-G-3.55-HF-T/R	-

REF: S00070T | SCALE: NTS | SHEET 1 OF 1