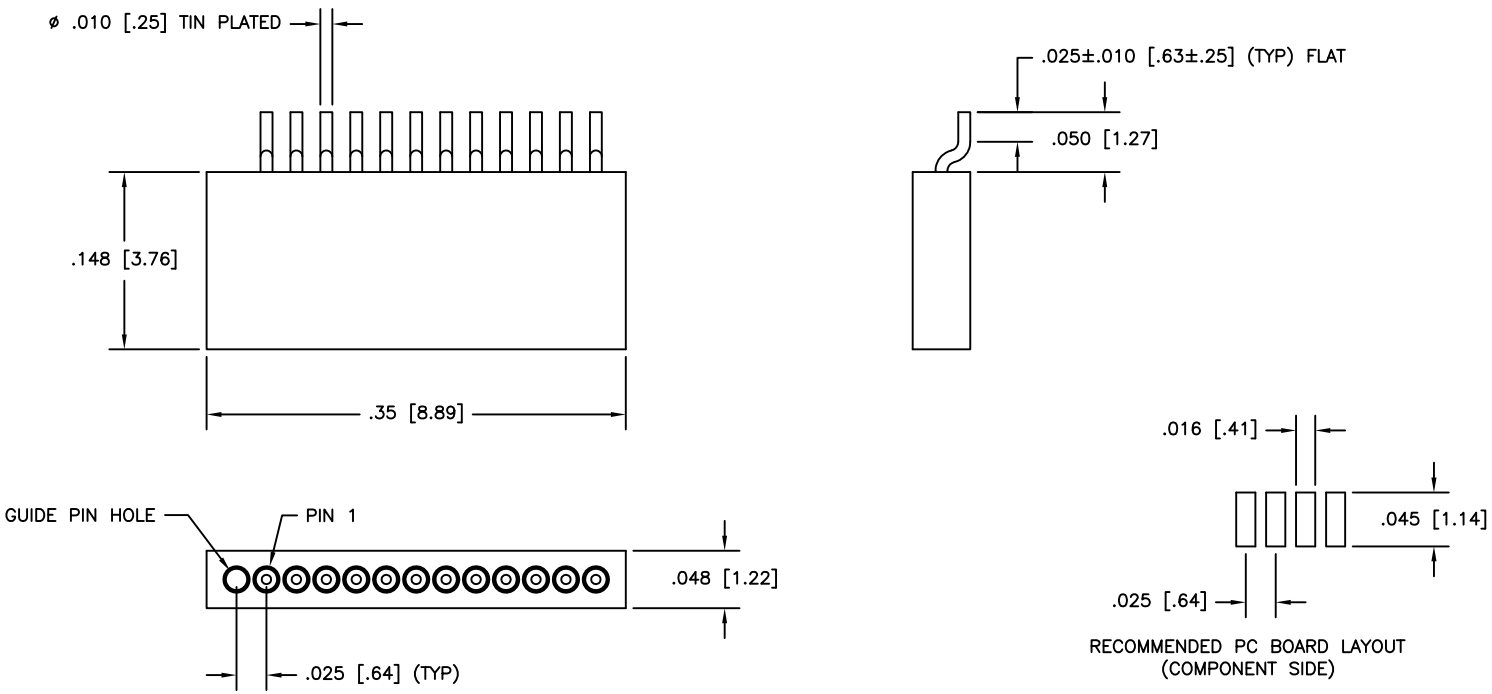
PART REV	DWG ISSUE	DATE	ECN NO.	APPVD BY	REL BY
–	–	12-01-17	UMI6573	T.POMBART	PER



3. PERFORMANCE: CONTACT RATING: 1 AMPERE MAXIMUM
INSULATION RESISTANCE: 5000 MEGOHMS MINIMUM @ 100 VDC
CONTACT RESISTANCE: 0.021 VOLT MAXIMUM DROP @ 1.0 AMPS (.021 OHMS)

2. MATERIALS: INSULATOR: PPS (POLYPHENYLENE SULFIDE) GST-40F
CONTACTS: BERYLLIUM COPPER PER ASTM B194, GOLD PLATED PER ASTM B488
LEADS: TIN PLATED

1. MARKINGS: UMI, DATE CODE, W/O AND UMI P/N ON BAG OR TAG

NOTES: UNLESS OTHERWISE SPECIFIED

QUALITY SYMBOLS
MAJOR ▼ =
CRITICAL (C) =
SPC (S) =

UNLESS SPECIFIED:
ALL DIMENSIONS IN INCHES
GENERAL TOLERANCES:
3 PLACE ±.005
2 PLACE ±.010
ANGULAR ±2°

Ulti-Mate CAGE CODE
58967

SCALE 10:1	DWG SIZE B	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY
DRAWN BY & DATE PER 09-17-14		TITLE: NANO STRIP CONNECTOR, MALE (PLUG), SIZE 12, L05, NSR12P1-L05	
CHECKED BY & DATE SEE ECN			
APPROVED BY & DATE SEE ECN		MATERIAL:	Ulti-Mate Connector Inc.
CAD FILENAME SD-837125021.DWG		PART NO. 837125021	DRAWING NO. SD-837125021 / SHEET NO. 1 OF 1

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO ULTI-MATE INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.

PART REV –