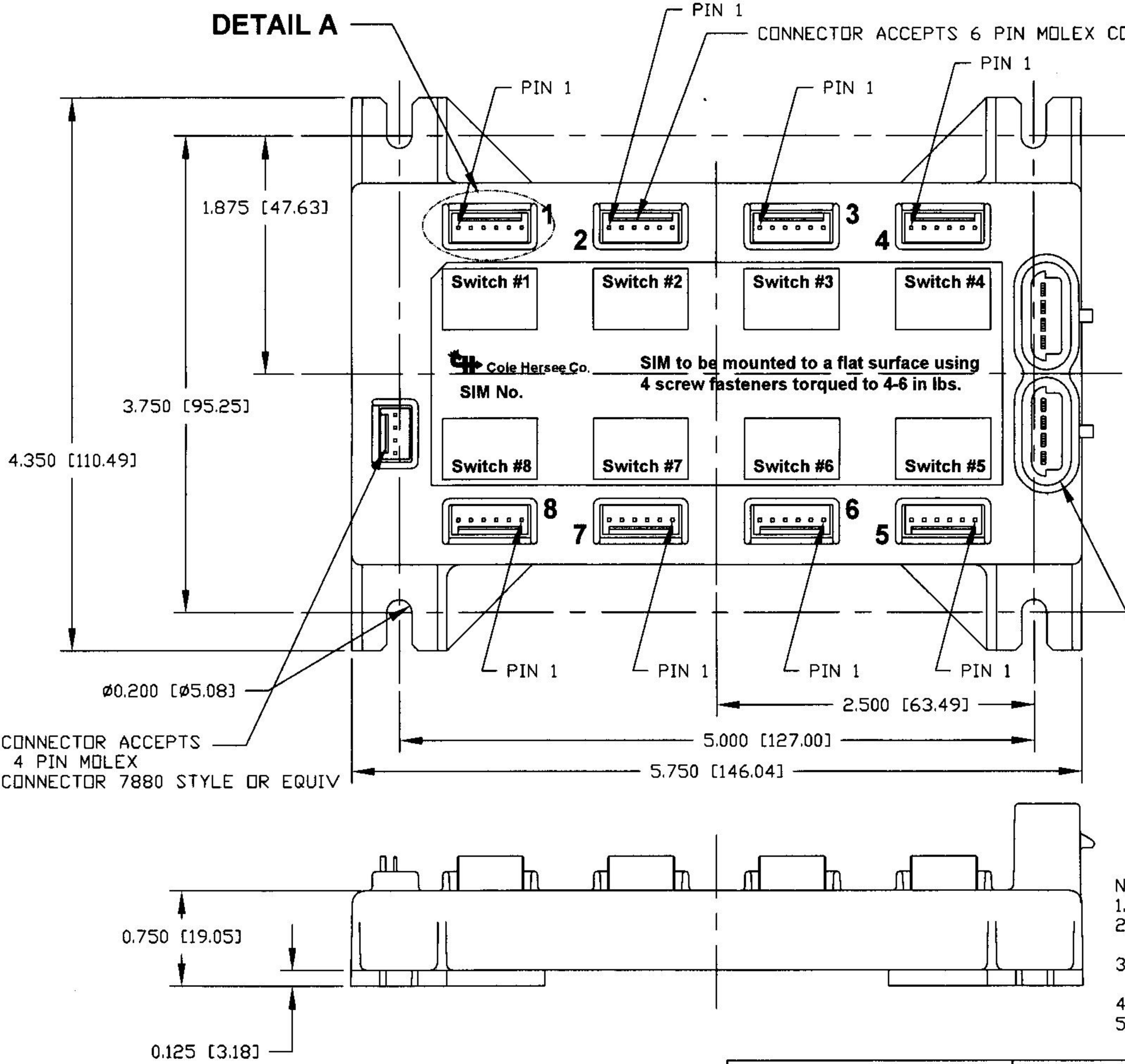


DETAIL A



CONNECTOR ACCEPTS 6 PIN MOLEX CONNECTOR 7880 STYLE OR EQUIV, 8 PL

CONNECTOR ACCEPTS 4 PIN MOLEX CONNECTOR 7880 STYLE OR EQUIV

CONNECTOR ACCEPTS PACKARD CONNECTOR #12162188 OR EQUIV, 2 PL

BACK HENCOL #47 SEALED

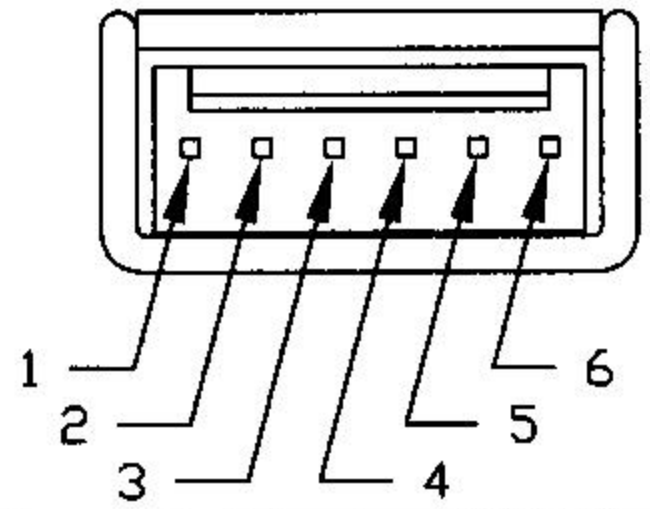
HOUSING, PLASTIC, BLUE

DETAIL A

SCALE 2:1
TYP 8 PL

PIN	LEGEND
1	+5 VDC
2 *	LED, NO BUMPS SIDE
3 *	LED, BUMPS SIDE
4	SW., COMMON
5 *	SW., NO BUMPS SIDE
6 *	SW., BUMPS SIDE

* REFERENCE TO COLE HERSEE'S DS ROCKER SWITCH



NOTES:

1. ALL DIMENSIONS ARE REFERENCE ONLY
2. FOR USE IN COLE HERSEE MINIBUS SYSTEMS IN CONJUNCTION WITH COMPATIBLE 48400 SERIES PDM'S
3. FOR DETAILED TECHNICAL SPECIFICATIONS CONTACT COLE HERSEE ENGINEERING
4. INDIVIDUAL SWITCH FUNCTIONS SET BY PDM MASTER PROGRAM.
5. PDM USER PROGRAMMABLE FOR DIFFERENT SWITCH CONFIGURATIONS AND OUTPUTS. CONTACT COLE HERSEE FOR INFORMATION

Tolerances. Unless otherwise specifically noted, the following are default tolerances:
• 2-place Decimal Dimensions $\pm .02"$
• 3-place Decimal Dimensions $\pm .005"$
• Angular Dimensions ± 1.0 Deg.
• Metric: Refer to equivalent English Dimension Tolerance
>>> NOTE: All tolerances are Non-Cumulative. <<<
Dimensional Units. All dimensions are expressed in inches except those shown in brackets (xxx) are expressed in millimeters.
"REF." or an Asterisk (*) = Non-Toleranced Reference Dimension, shown for clarification purposes only.
Used On: REX27481A
Scale: 1:1

PROPRIETARY INFORMATION. This Engineering Drawing, and the information contained herein, is proprietary to Cole Hersee Company and may not be disclosed, re-produced, or in any other way transferred or communicated to any other party without the express written consent of an authorized representative of Cole Hersee Company.
DESIGN CONTROL. It is the responsibility of the individual using / referencing this drawing to assure that the noted design revision level agrees with the revision level of the Controlled Document (Master Drawing). This is a NON-CONTROLLED DOCUMENT unless otherwise specifically noted.
DO NOT SCALE - Dimensional variation may occur during printing / reproduction.
Drawn By: DPS
Date Drawn: 4/2/02

Key for Special Characteristics:
Critical Characteristic, relating to Safety and/or Regulatory Compliance
Significant Characteristic relating to Process Control (SPC)
Control Dimension relating to Form - Fit - Function as defined by Cole Hersee Company and/or the Customer
(Note that the Identification of any Characteristics as being "Special" does not alter the requirement that ALL specified dimensions & tolerances must be met.)
Responsible Engineer: SAM
Pg. 1 of 1

Cole Hersee Co.
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Description: SIM
Drawing/Part No.: 48450
Current Rev.: B

Revision Control Record

Rev.	Description of Change	ECN No.	Date
B	ADD NOTES	04415	10/22/04