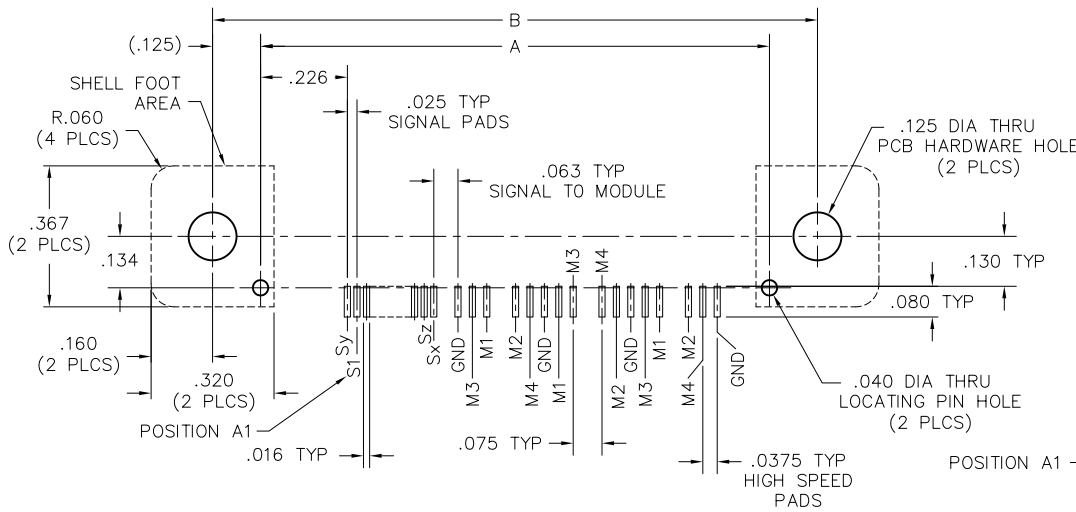


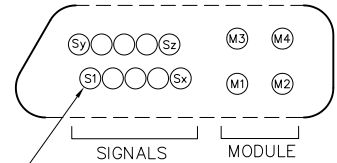
Recommended PC Board Layout Receptacle

RUGGED V-SMT
FIXED HARDWARE
SINGLE-SIDED LEADS

RECEPTACLE, RIGHT SIDE KEY INSULATOR A = SIGNAL CONTACTS 3 MODULES + SIGNAL SHOWN PC BOARD LAYOUT COMPONENT SIDE

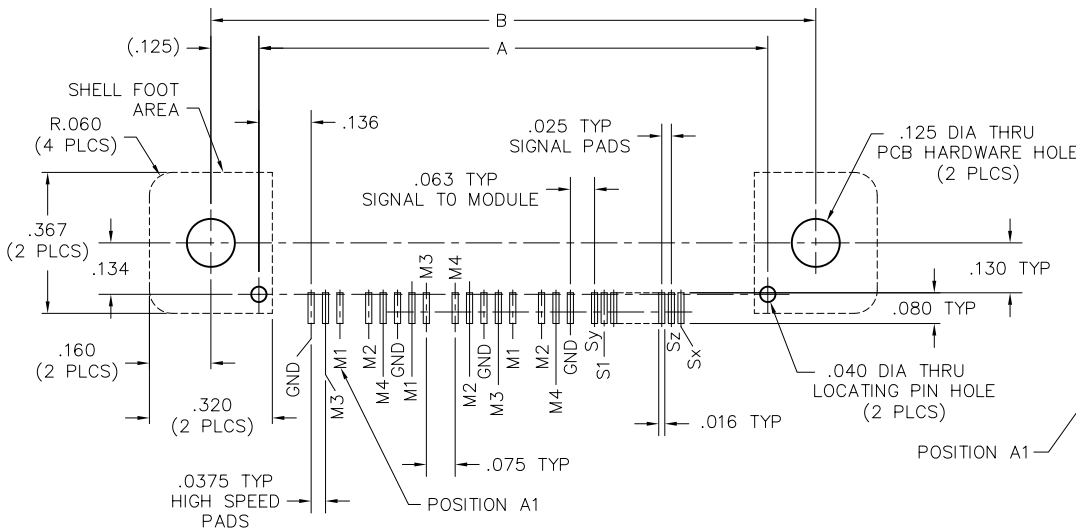


CONNECTOR MATING FACE (RECEPTACLE)
INSULATOR A = SIGNAL CONTACTS
PART NUMBER = RIGHT SIDE KEY

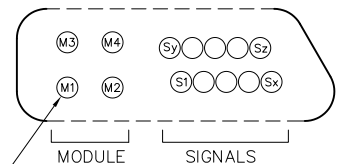


DIMENSIONS	
A	BODY LENGTH PER TABLE CALCULATION (SEE PAGE 6) MINUS 0.570
B	"A" PLUS 0.250

RECEPTACLE, LEFT SIDE KEY INSULATOR A = MODULE CONTACTS 3 MODULES + SIGNAL SHOWN PC BOARD LAYOUT COMPONENT SIDE



CONNECTOR MATING FACE (RECEPTACLE)
INSULATOR A = MODULE CONTACTS
PART NUMBER = LEFT SIDE KEY



NOTES:

1. For module leads exiting the MAJOR SIDE, leads M3 and M4 are .080" longer than M1 and M2.
2. For module leads exiting the MINOR SIDE, leads M1 and M2 are .080" longer than M3 and M4.
3. PCB traces or IC programming will be required to compensate for lead length variation.
4. Receptacle interface key is swapped left-to-right from part number callout when looking at the receptacle interface.

SIGNAL CONTACT NUMBERING					
	SIG10	SIG20	SIG30	SIG40	SIG50
Sx	5	10	15	20	25
Sy	6	11	16	21	26
Sz	10	20	30	40	50