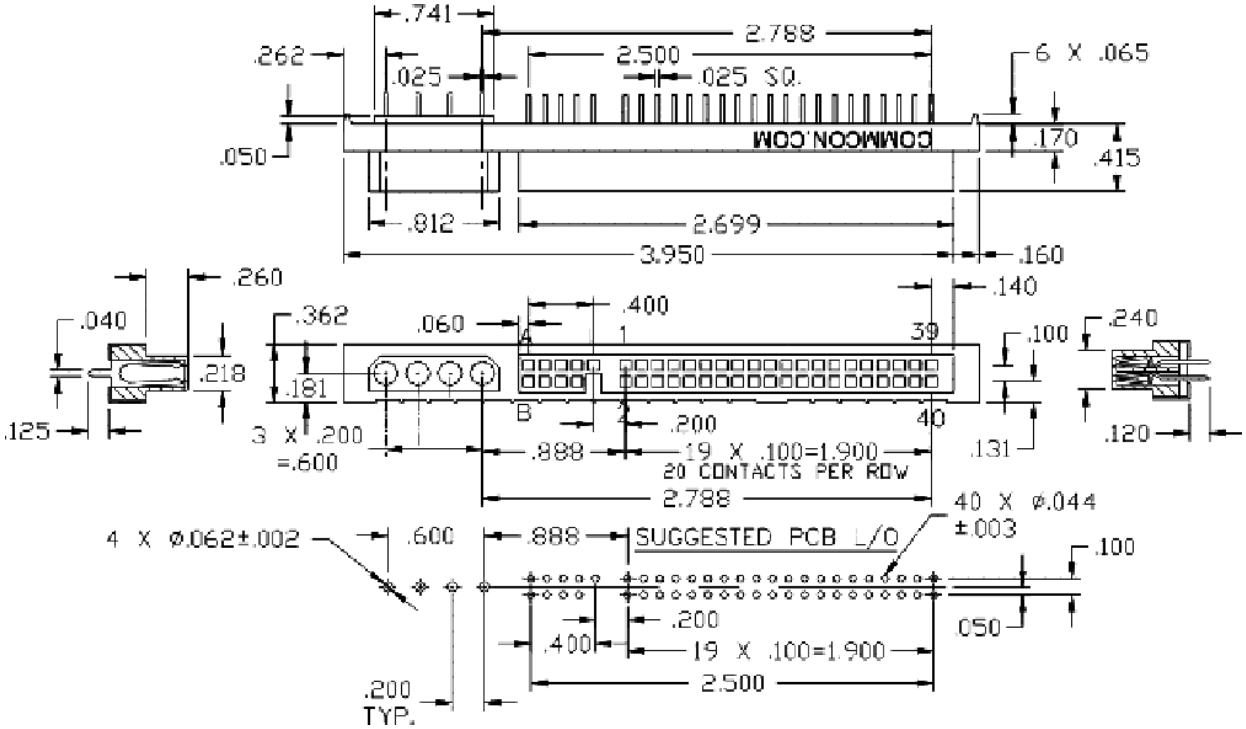
.100	HDD	40 signal + shunts + 4 power - for Spec 1 connectors	Straight	Fujitsu - Seagate - Quantum

ATA HDD Conn: 40 Signal + 8 shunt + 4 Power - Straight - for Fujitsu / Seagate / IBM / Quantum



Base Part Number	A		B		C		D		E		Plating Options	Number of Positions
	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch		
7625 For Spec 1											X	One Per

Technical Notes	
Mates with Drives from:	Fujitsu - Seagate - IBM newer Quantum
Insulation Material:	Glass Filled Nylon 46 - UL 94V-0 rated - Black (std)
Insulation Resistance:	5000 MegOhm @ 500VDC
Plating:	Power = tin : Signal = G2LF (gold/ tin)
Max Processing Temp:	250°C for 60 seconds
Insertion Force:	11 pounds (5.0 kg) total
Extraction Force:	6.8 pounds (3.0 kg) total
Plastic:	High Temperature Plastic

INTERCONNECT SYSTEMS INC.
741 Flynn Road, Camarillo, Ca 93012 · (805) 482-2870 · fax (805) 482-8470· e-mail:info@isipkg.com