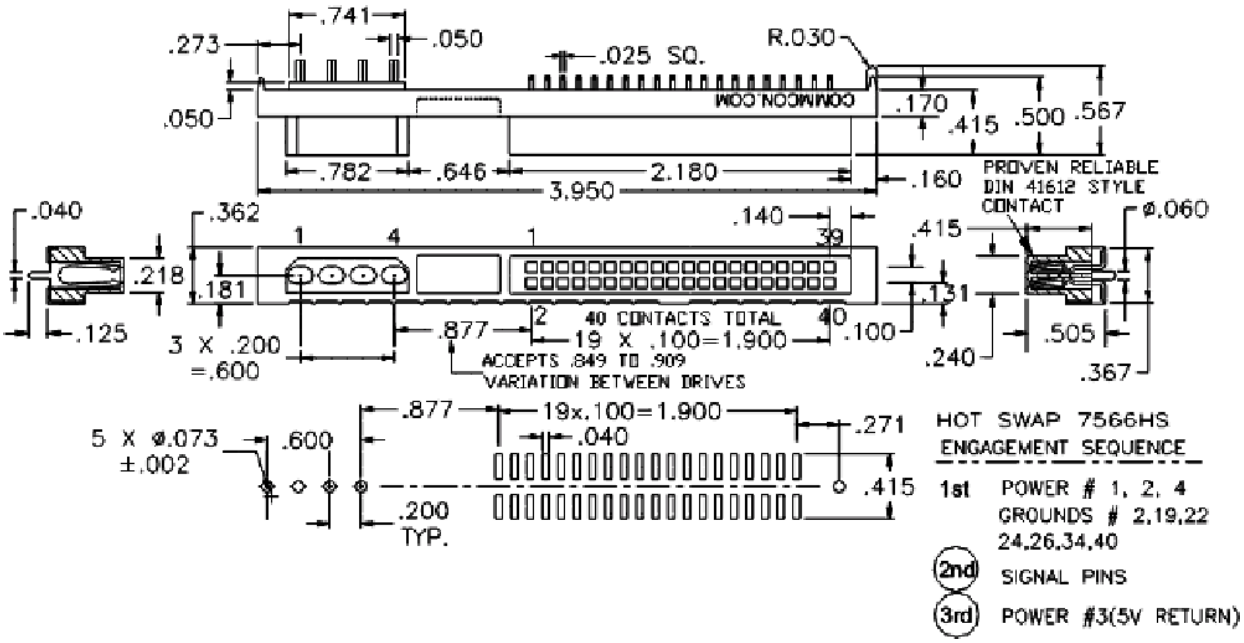
.100	HDD	40 + 4 Female HD connector - surface mount	Surface Mount	

ATA Disk Drive Combo Conn: 40 Female + 4 Female Power – Surface Mount



Base Part Number	A		B		C		D		E		Plating Options	Number of Postions
	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch		
7566											X	One Per
7566HS Hot Swap											X	One Per

Technical Notes	
Mates with Drives from:	Seagate - IBM - Quantum (see Maxtor model list)- Fujitsu - Samsung
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

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