Catalog Page 132-1 **Hi Temperature Plastic** 40 signal + 8 shunt + 4 power - for .100 HDD Straight for Maxtor **Maxtor drives** ATA HDD Conn: 40 Signal + 8 shunt + 4 Power - Straight - for Maxtor 3.833 3 X .055 -.025 -.025 SQ. -0 0 MATES TO MAXTOR COMMCON.COM .180 1 3-in-1 ONLY .430 1 2.180 -.079 .550 -.218 -.812-.040 -.181 .100 **-**.240 140.025 400 t .362 Ð Θ ,₁₃₁] ł Ŧ -.250 .130 19X.100±.003=1.900 3X.200±.003 20 CENTACTS PER REW 40 CENTACTS TETAL .950 =.600 -.125 -19 X .100=1.900 → .950 -0000 4xø.062±.002 .100 Ø.044±.003 3X.200 SUGGESTED PCB PATTERN =.600 В С D Е А **Base Part** Number of Plating Number Positions **Options** Inch Inch Inch Inch Inch mm mm mm mm mm 7635 Х One Per Maxtor w shun

Technical Notes	
Mates with Drives from:	Original Maxtor version (previous Quantum drives will not mate)
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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