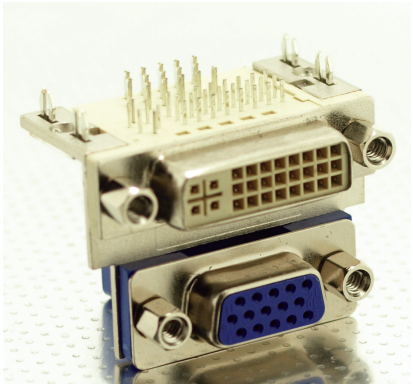
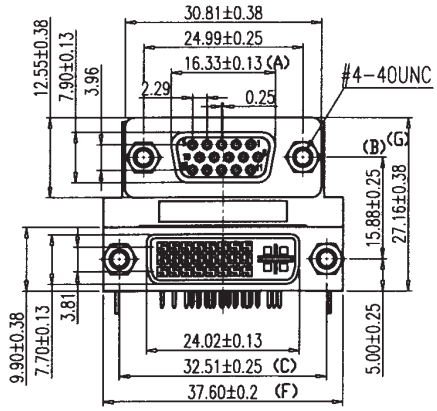
VALCON
VALUE CONNECTORS

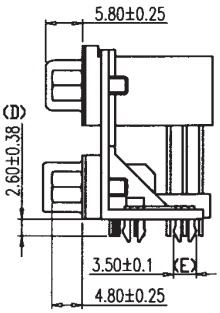
VGA over DVI Dual Port Receptacle

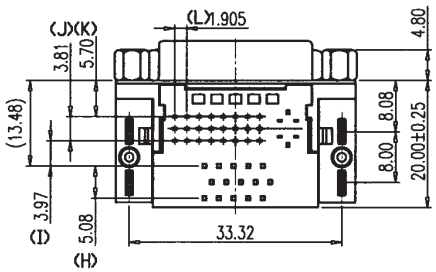
G2056SV4AP12AAFCN0 Series

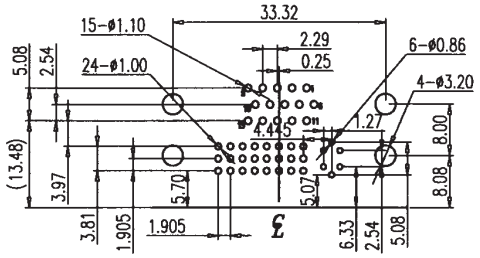
PCB through board types
15 pin high density VGA D-Type over 29 Pin DVI Connectors
With PCB boardlocks and front hex nuts fitted as standard











RECOMMENDED P.C.B. LAYOUT

Ordering Information:

G2056SV4AP12AAFCN0

Specification for G2056SV4AP12AAFCN0

Insulator Material:	PBT UL94V-0 Blue (VGA)PA6T Ivory (DVI)
Contact Material:	Copper Alloy
Shell:	SPCC Copper Alloy - Ni plated
Contact Plating:	Gold flash over Ni underplate (mating contacts)
Solder Tail Plating:	Tin over Ni
Current Rating:	3A per contact
DWV:	1000AV AC for 1 minute
Voltage:	40 VAC (RMS) Max.
Insulation Resistance:	5000MΩ min.
Contact Resistance:	25mΩ Max.
Operating Temperature:	-55°C to +85°C
Mating/Unmating Force:	4.5 Kgf Max. / 1.0 Kgf Min.

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