

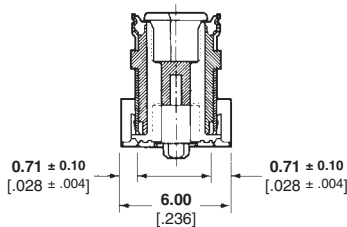
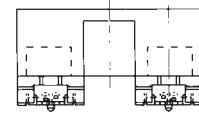
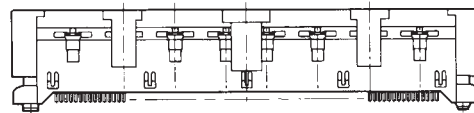
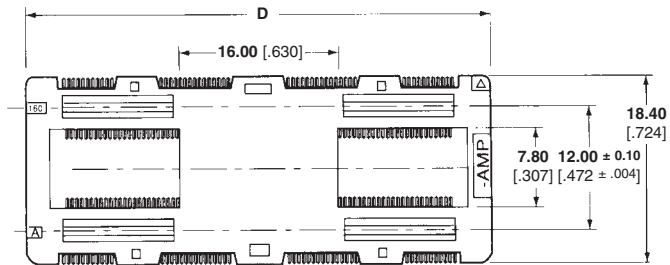
0.5mm Free Height (FH) Connectors (Continued)

Plug Assembly with Bridge

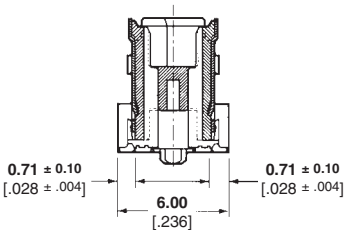
Material and Finish

Housing — UL94V-0, heat resistant resin, natural color

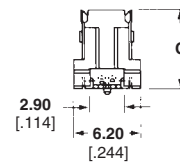
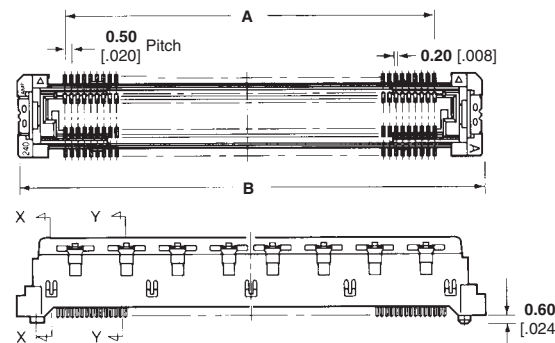
Contact — Copper alloy, 0.2µm min. gold plated on contact area, 0.1µm tin-lead plated or tin plated on soldering area, 1.3µm min. nickel underplated on entire contact, 0.1µm thick tin plated on grounding contact.



**Section Y-Y
(Grounding Position)**



**Section X-X
(Signal Position)**



.5 mm FH Plug Assemblies with Bridge

Positions	Height	Dimensions				Giga Ground Shield	SIF-200	With Pickup Cap	Packaging Type	Part Number
		A	B	C	D					
240	5	29.50 1.161	36.80 1.449	4.45 .175	36.90 1.453	Yes	—	Yes	Tape	9-6123672-9
240	5	29.50 1.161	36.80 1.449	4.45 .175	36.90 1.453	Yes	—	Yes	Tape	5-6123672-9
320	8	39.50 1.555	46.80 1.843	7.45 .293	46.90 1.846	Yes	—	Yes	Hard Tray	6-5353652-2
440	5	54.50 2.146	61.80 2.433	4.45 .175	61.90 2.437	Yes	—	Yes	Hard Tray	3-1827233-6
440	8	54.50 2.146	61.80 2.433	7.45 .293	61.90 2.437	Yes	—	Yes	Hard Tray	3-5353652-6

Note: Part Numbers are RoHS compliant.