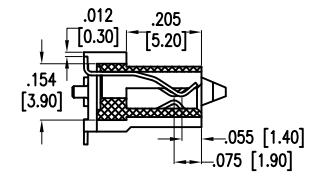
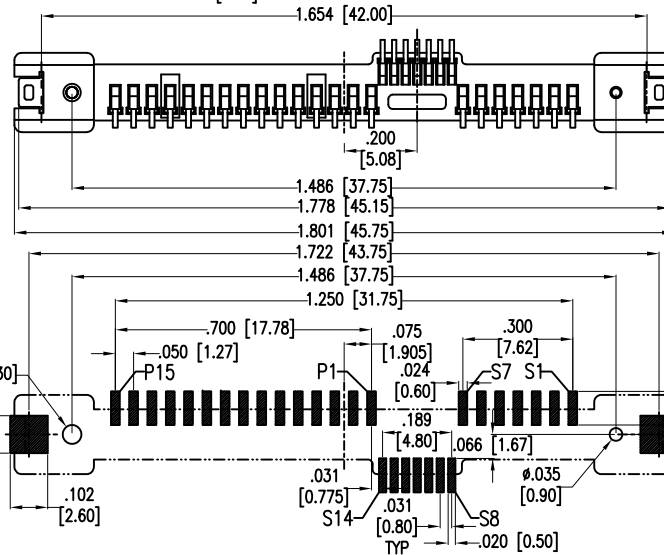
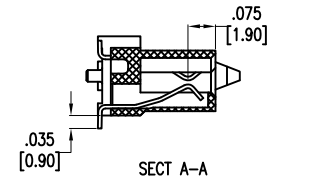
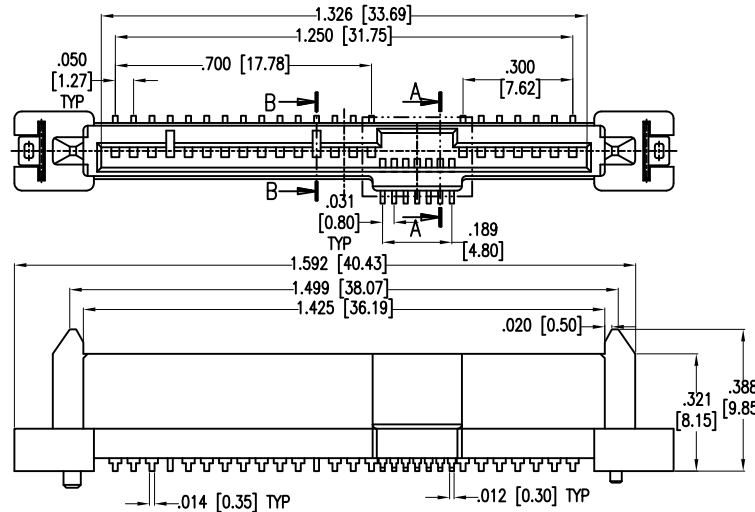
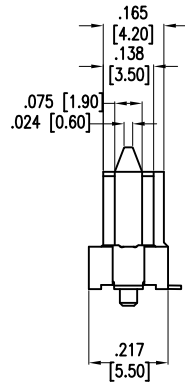


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APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	7/28/09	



SPECIFICATIONS:

Material:

Insulator: LCP, rated UL 94V-0

Insulator color: Black

Contacts: Phosphor Bronze

Plating:

Gold Flash over Nickel underplate on contact area,

Tin over Copper underplate on solder tails

Electrical:

Current rating: 1 Amps max

Contact resistance: 30 mohms max

Insulation resistance: 1000 Mohms min

Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:

Operating temperature: 0° C to +55° C

Environmental:

Lead free, RoHS compliant

Recommended soldering temp: 260° C for 5 seconds



UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES [MM]
TOLERANCES: EXCEPT AS NOTED
INCHES HOLES

.X	± .10	Ø.X	± .10
.XX	± .020	Ø.XX	± .015
.XXX	± .015	Ø.XXX	± .010

APPROVALS		DATE
DRAWN	DY	7/28/09
CHECKED		
APPROVED		



TITLE SATA CONNECTOR, FEMALE, 7+15+7PIN, STRAIGHT, SMT TYPE		
SIZE X	PART NO. SATA-R-PM-SMT	REV. -
REF: S00078T	SCALE: NTS	SHEET 1 OF 1