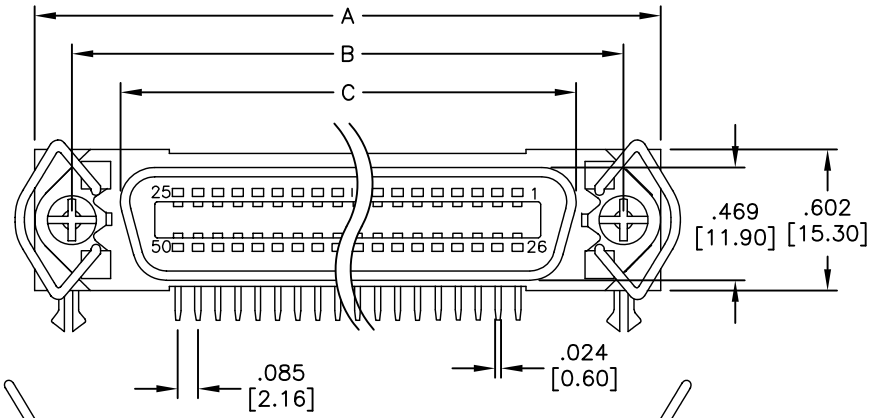
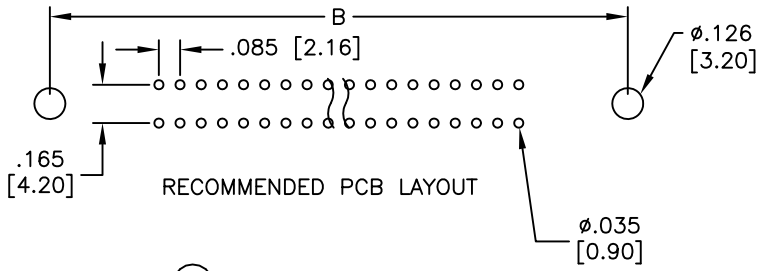
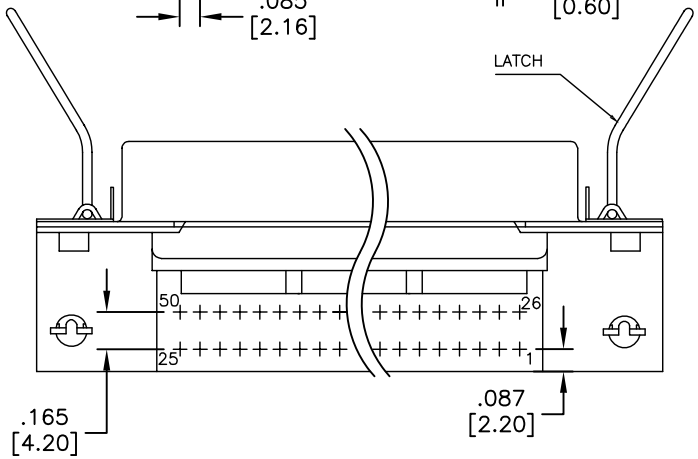
Rev	AWO #	Description	Date	Appr
-		RELEASED	6/27/13	

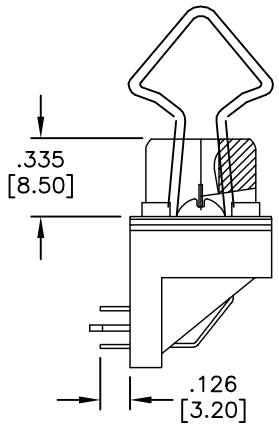
APPROVED: _____

DATE: _____ TITLE: _____









MRXX	NO. OF CONTACTS	DIMENSIONS		
		A	B	C
MR14	14	1.728 [43.90]	1.417 [36.00]	.992 [25.20]
MR24	24	2.154 [54.70]	1.843 [46.80]	1.417 [36.00]
MR36	36	2.665 [67.70]	2.350 [59.70]	1.925 [48.90]
MR50	50	3.260 [82.80]	2.949 [74.90]	2.524 [64.10]

SPECIFICATIONS:
Material:
Insulator: PBT, glass reinforced, rated UL 94V–0
Insulator color: Blue
Contacts: Copper Alloy
Shell: Steel, Nickel plated
Plating:
Gold flash over Nickel underplate on mating area,
Tin over Copper underplate on tails
Electrical:
Current rating: 1 Amp max
Contact resistance: 25 mohms max
Insulation resistance: 1,000 Mohms min
Dielectric withstanding voltage: 1,000 VAC for 1 minute
Temperature Rating:
Operating temperature: –55°C to +105°C
Environmental:
Lead free, RoHS compliant

RoHS COMPLIANT

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	AY	6/27/13
CHECKED	AH	6/27/13
APPROVED		

ADAM TECH
909 Rahway Avenue, Union, NJ 07083
Phone: 908-687-5000 Fax: 908-687-5710

TITLE
MINIATURE RIBBON SOCKET, RIGHT ANGLE PCB
W/ FORDED BOARDLOCKS, TRIANGLE TAGGER

SIZE	PART NO.	REV.
X	MRXX-SD-1-F-TT	-

REF: S00033T | SCALE: NTS | SHEET 1 OF 1