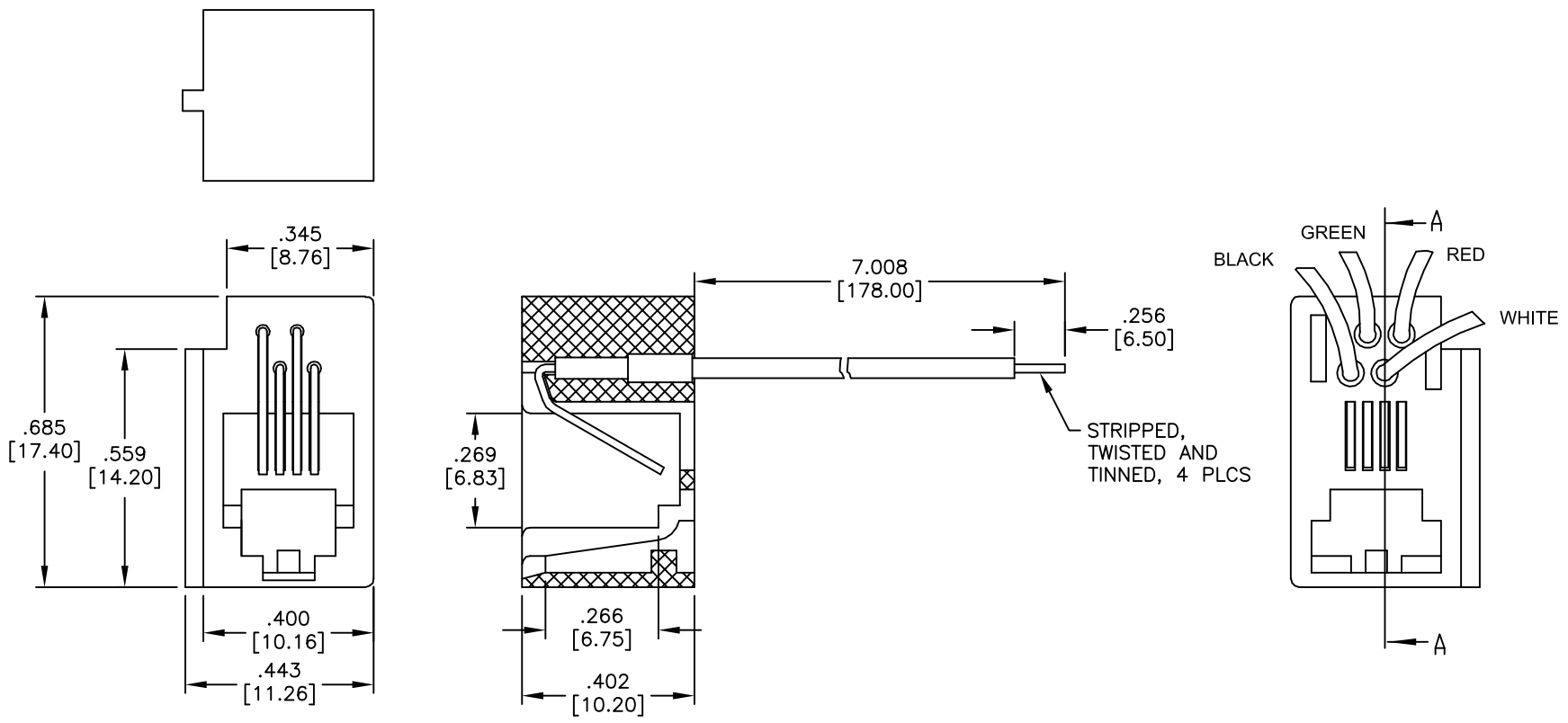
Rev	AWO #	Description	Date	Appr
-		RELEASED	6/16/09	

APPROVED: _____

DATE: _____ TITLE: _____



A-A

X	PLATING
0	15 µin Gold
1	30 µin Gold
2	50 µin Gold

SPECIFICATIONS:
Material:
Insulator: ABS, rated UL 94V–0
Insulator color: Gray
Contacts: Phosphor Bronze
Wires: 26 AWG, Stranded, UL 1061, PVC insulated
Plating:
Gold over Nickel underplate on mating area
Electrical:
Operating voltage: 150 VAC max.
Current rating: 1.5 Amps max.
Contact resistance: 30 mohms max. initial
Insulation resistance: 10 Mohms min.
Dielectric withstanding voltage: 1,000 VAC for 1 minute
Temperature Rating:
Operating temperature: –40°C to +125°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	DY	6/16/09
CHECKED		
APPROVED		

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

TITLE
WIRE LEADED TELEPHONE JACK, 616E,
4P4C, 26AWG, STRIPPED, COLOR GRAY

SIZE	PART NO.	REV.
X	MTJP-616E-X-A1-2	-

REF:	SCALE:	SHEET
S00005C	NTS	1 OF 1