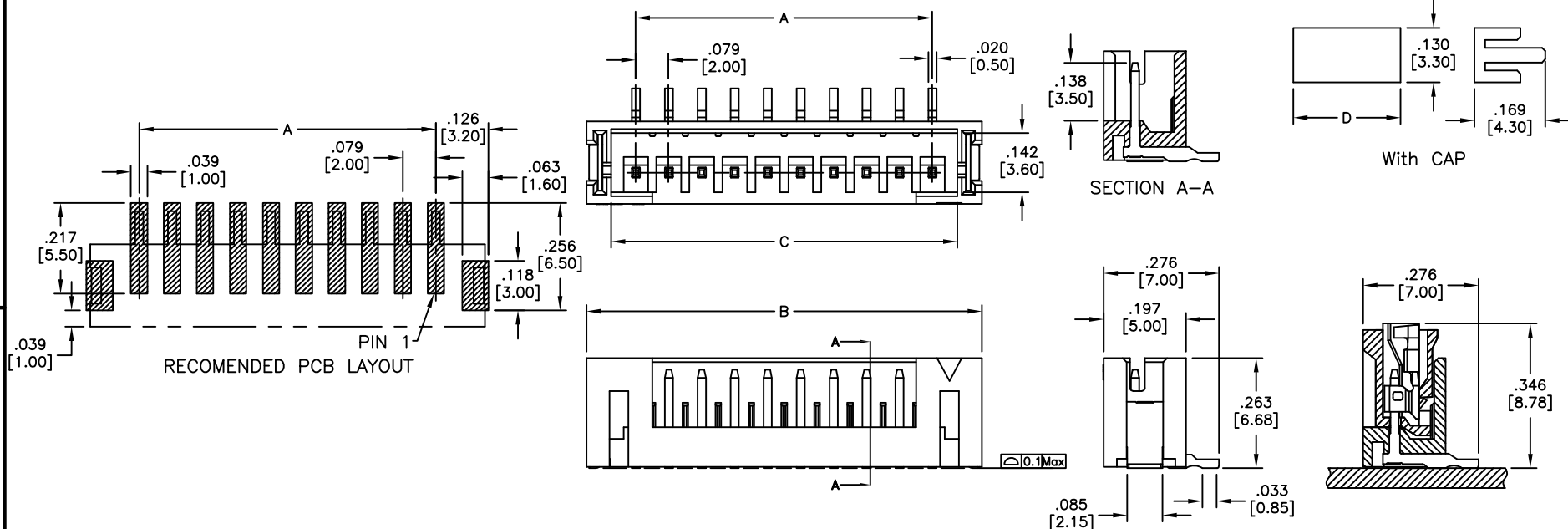


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	8/9/11	
A		ADDED PACKAGED PAGE	10/15/14	HR/SC
B		UPDATE DRAWING	2/26/15	AY/LW
C		UPDATE SPEC.	5/4/20	AY/DH



SPECIFICATIONS:

Material:

Insulator: Hi-temp thermoplastic, rated UL 94V-0

Insulator color: Nature

Contacts: Copper Alloy

Nail: Copper Alloy

Plating:

Tin over Copper underplate overall

Electrical:

Voltage rating: 100V AC/DC

Current rating: 2 A AC/DC

Contact resistance: 20 mohms max

Insulation resistance: 1,000 Mohms min

Dielectric withstanding voltage: 800 VAC for 1 minute

Temperature Rating:

-40°C to +105°C

Environmental:

Lead free, RoHS compliant



PACKAGED ON TAPE & REEL

Positions: 2 thru 16

A = .079 [2.00] x No. of Spaces

B = .079 [2.00] x No. of Positions + .157 [4.00]

C = .079 [2.00] x No. of Positions + .039 [1.00]

D = 2~3pin= .177 [4.50], 4~16pin= .256 [6.50]

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	8/5/11
CHECKED	CC	8/5/11
APPROVED		

ADAM
TECH
INTERCONNECTS

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

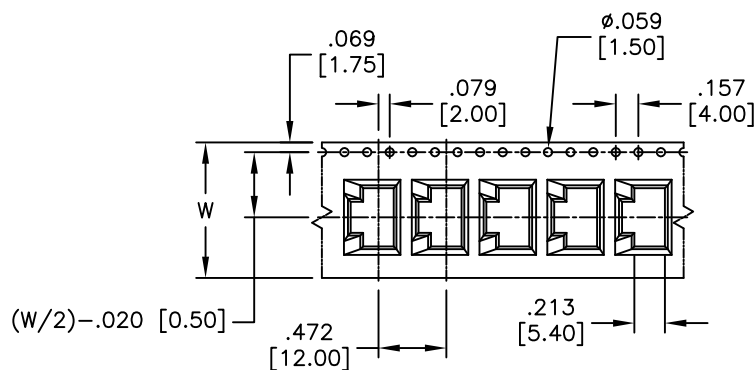
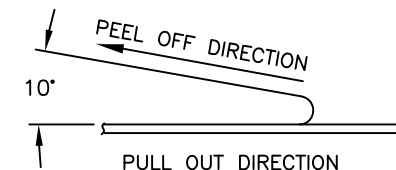
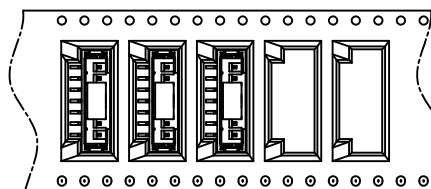
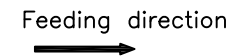
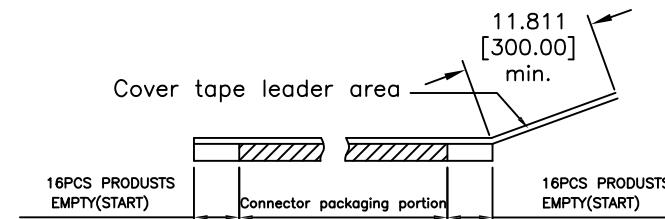
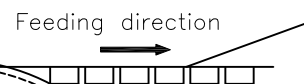
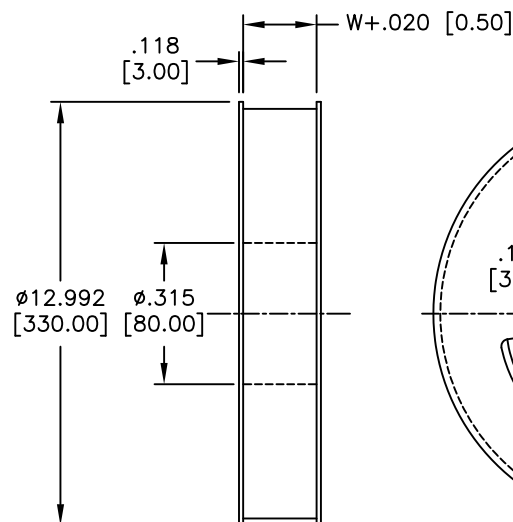
TITLE
 .079 [2.00] SHROUDED HEADER, STRAIGHT
 SURFACE MOUNT, W / CAP

SIZE X	PART NO. 2SH-C-XX-TS-SMT-PP-T/R	REV. C
REF: S00124T	SCALE: NTS	SHEET 1 OF 2

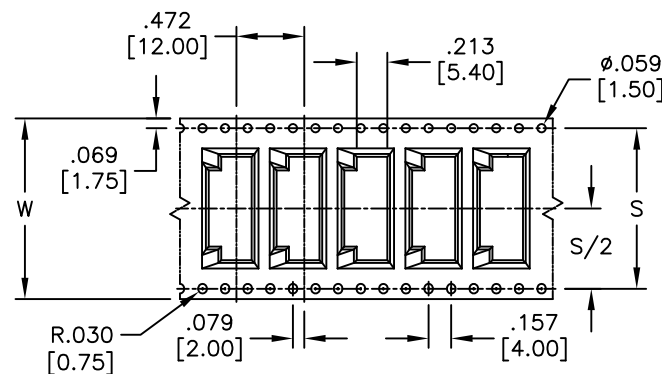
APPROVED: _____
DATE: _____ TITLE: _____

Rev AWO # Description Date Appr

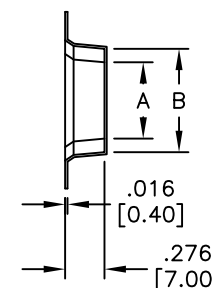
SEE SHT 1 OF 2 FOR REVISION



Poles at 2~6



Poles at 7~16



SPECIFICATIONS:

Material:

Carrier Tape: Transparent PS

Cover Tape: PET

Reel: Paper

Note:

Q'ty: 800 Pcs/Reel

Poles	Dimensions			
	S	W	A	B
2			.140 [3.55]	.331 [8.40]
3			.219 [5.55]	.409 [10.40]
4		.945 [24.00]	.297 [7.55]	.488 [12.40]
5			.376 [9.55]	.567 [14.40]
6			.453 [11.50]	.646 [16.40]
7	1.118 [28.40]	1.260 [32.00]	.531 [13.50]	.724 [18.40]
8			.610 [15.50]	.803 [20.40]
9			.689 [17.50]	.882 [22.40]
10			.768 [19.50]	.961 [24.40]
11	1.591 [40.40]	1.732 [44.00]	.846 [21.50]	1.039 [26.40]
12			.925 [23.50]	1.118 [28.40]
13			1.004 [25.50]	1.197 [30.40]
14			1.083 [27.50]	1.276 [32.40]
15			1.161 [29.50]	1.339 [34.40]
16	2.063 [52.40]	2.205 [56.00]	1.240 [31.50]	1.417 [36.40]

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 8/5/11

CHECKED CC 8/9/11

APPROVED

ADAM
TECH
INTERCONNECTS

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

TITLE
.079 [2.00] SHROUDED HEADER, WITH CAP
VERTICAL, SURFACE MOUNT

SIZE X PART NO. 2SH-C-XX-TS-SMT-PP-T/R REV. C

REF: S00124T SCALE: NTS SHEET 2 OF 2