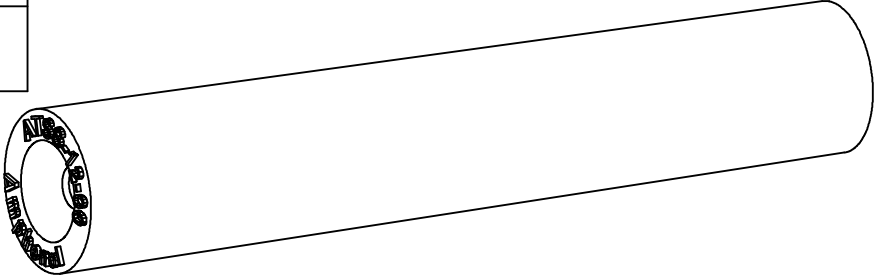
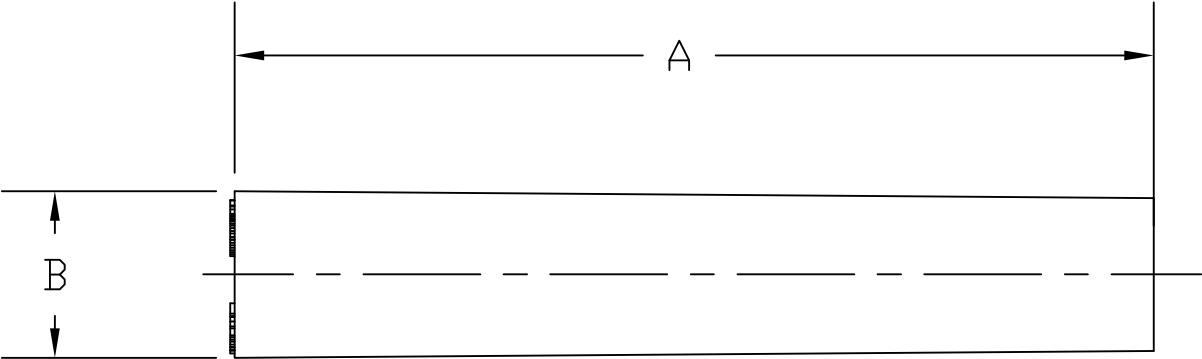
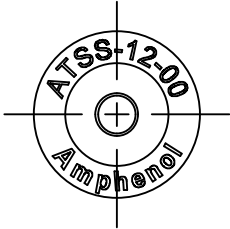


P/N	A	B	DEUTSCH CROSS					REVISIONS					
ATSS-12-00	62.4mm	Ø 11.3mm	JS-12-00					REV	ECO	DESCRIPTION	DATE	BY	APPR
ATSS-16-00	62.1mm	Ø 8.8mm	JS-16-00					A1	—	RELEASE	12APR19	SULLEN	TOMMY



NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL:
SHELL: SILICONE RUBBER, RED
INTEGRATED CONTACT RETENTION SYSTEM

2. SPECIFICATIONS:
2.1 OPERATING TEMPERATURE: -55C TO +125C
2.2 MOISTURE RESISTANCE: IP67
2.3 MATING CYCLE DURABILITY: 100 CYCLES
2.4 RoHS COMPLIANT

3. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY

4. CONTACT SIZE AND WIRE RANGE:

CONTACT SIZE	MIN. INSUL O.D	MAX. INSUL O.D	TYPICAL WIRE RANGE	CURRENT RATING
12	3.40mm (.134 in)	4.32mm (.170 in)	10-14AWG	25 AMPS
16	2.54mm (.100 in)	3.40mm (.134 in)	14-20AWG	13 AMPS

PART NUMBER		DESCRIPTION		ITEM
QUANTITY	MATERIALS LIST			
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric (mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08 Fractions ±1/64 Angles ±1° 3) Note reference = X		SIGNATURES		DATE
		DRAWN: SULLEN,ZHANG		12APR19
		CHECKED: ORION,LI		12APR19
		ENGINEER:		
MATERIAL SPECIFICATIONS:		APPROVAL: TOMMY,XIE		12APR19
PROCESS SPECIFICATIONS:		CUSTOMER:		
NEXT ASS'Y:		THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS.		
SCALE: NONE		SIZE: B	TYPE: C	DWG NO: ATSS-XX-00
		SHEET 1 OF 1		REVISION: A1

TITLE: SPEEDSPlice, SIZE 12,ENVIRONMENTAL

DWG NO: ATSS-12-00

REV: A1

SH: 1

DR: 1