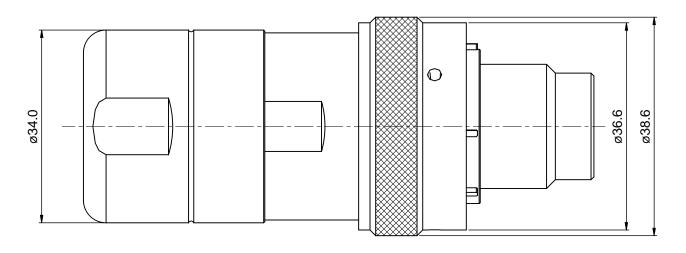
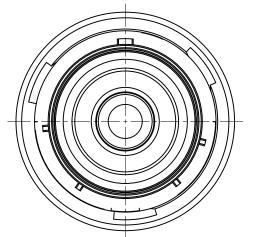
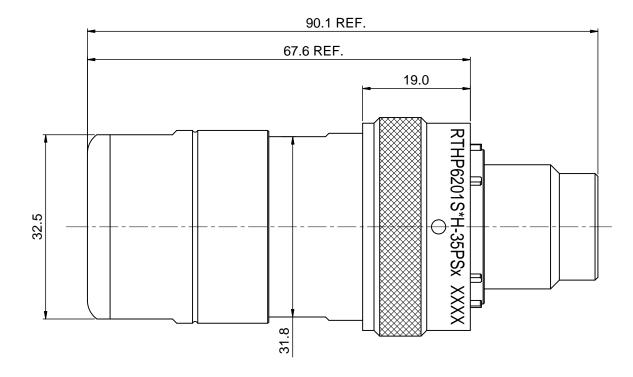
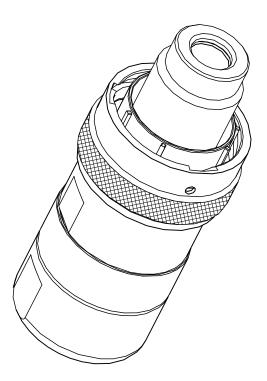
REVISIONS							
REV	ECO	DESCRIPTION	DATE	BY	APPR		
B1	-	RELEASE NEW DWG FORMAT	08/14/14	DRACK	TOMMY		







KEY POS	PART NO.	Cable OD Range
N	RTHP6201SNH-35PS2	
W	RTHP6201SWH-35PS2	
Х	RTHP6201SXH-35PS2	13.5~15.0 mm
Y	RTHP6201SYH-35PS2	
Z	RTHP6201SZH-35PS2	



NOTES:

- 1. MATERIAL:
 - 1.1 HOUSING BODY: ZINC DIE-CAST, NICKEL PLATED
 - 1.2 COUPLING NUT: AL ALLOY, NICKEL PLATED
 - 1.3 INSULATION INSERT: PA66,UL94 V0
 - 1.4 CONTACT: COPPER ALLOY, SILVER PLATED
 - 1.5 SEAL: SILICONE RUBBER
- 2. SPECIFICATIONS:
 - 2.1 CURRENT RATING: 130 AMPS MAX.
 - 2.2 VOLTAGE RATING: 630 V AC/DC
 - 2.3 OPERATING TEMPERATURE: -40°C TO +125°C
 - 2.4 DIELECTRIC WITHSTANDING VOLTAGE:
 - LESS THAN 2 MILLIAMPS CURRENT IEAKAGE @ 5000 VOLTS AC
 - 2.5 DEGREE OF PROTECTION: IP67 (MATED CONDITION)
 - 2.6 DEGREE OF POLLUTION: 3 PER UL840
- 2.7 OVERVOLTAGE CATEGORY: III PER UL840
- 2.8 MATING CYCLE DURABILITY: >100 CYCLES
- 2.9 RoHS COMPLIANT
- 3. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.
- 4. "*" DENOTE KEY POSTION OF "N", "W", "X", "Y" OR "Z".
- 5. CONTACT P/N: HS35DCS

SEE PART NUMBER

	CHART							
QUANTITY PART N		ÍÜMBER	DESCRIPTION				ITEM	
		MAT	Δ L \lesssim	SLI	ST			
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm).		SIGNATURES	DATE	Amphonol				
2) Tolerances are a		Drack Drack	08/14/14	Amphenol				
2 PL DEC ±0.15 3 PL DEC ±0.08	Angles ±1°	CHECKED:		Sine Systems - www.amphenol-sine.com				
3) Note reference = X MATERIAL SPECIFICATIONS: PROCESS SPECIFICATIONS: NEXT ASSY:		ENGINEER:		44724 Morley Drive Clinton Township, MI 48036				
		APPROVAL:				Clinton Township, IVII 40000		
		CUSTOMER:		ECO-MATE,PLUG,10mm RADSOK, CRIMP TYPE,SHIELDING,CORD GRIP			,	
		SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL						
				SIZE B SCALE:	C-	RTHP6201S*H	I-35PSx	B1
					3:2	SHEE	T 1 OF	1

RTHP6201S*H-35PSx REV: Β,

ECO-MATE, PLUG, 10mm RADSOK, CRIMP TYPE, SHIELDING, CORD GRIP