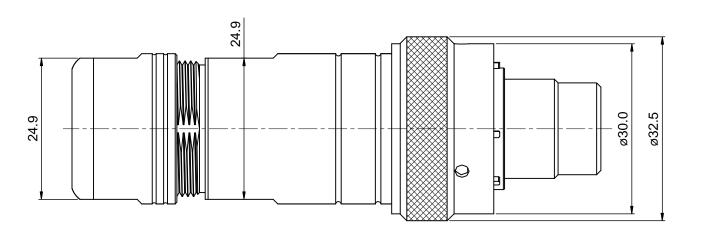
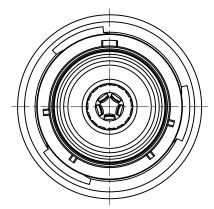
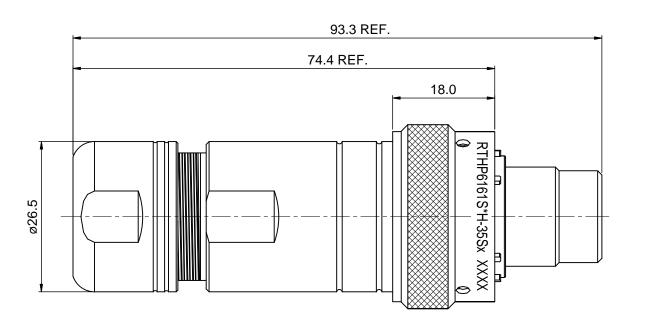
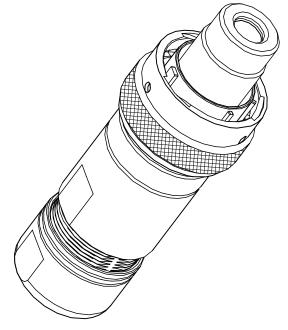
	REVISIONS				
REV	ECO	DESCRIPTION	DATE	BY	APPR
B1	-	RELEASE NEW DWG FORMAT	08/14/14	DRACK	TOMMY









NO	TES:
110	. с

- 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: HS35CCS

KEY POS	PART NO.	Cable OD Range
N	RTHP6161S*H-35S1	
W	RTHP6161S*H-35S1	
Х	RTHP6161S*H-35S1	10.0~13.5 mm
Y	RTHP6161S*H-35S1	
Z	RTHP6161S*H-35S1	

	KEY POS	PART NO.	Cable OD Range
	N	RTHP6161S*H-35S2	
	W	RTHP6161S*H-35S2	
	Х	RTHP6161S*H-35S2	13.5~17.0 mm
	Υ	RTHP6161S*H-35S2	
	Z	RTHP6161S*H-35S2	

		TNUMBER HART					
QUANTITY		ÍÚMBER			DE	SCRIPTION	ITEM
	MATERIALS LIST						
UNLESS OTHERWISE SPECIFIE		SIGNATURE	S DATE		Λ	mnhon	\overline{a}
2) Tolerances are a	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 Angles ±1°		08/14/14	Amphenol		Oi	
2 PL DEC ±0.15 3 PL DEC ±0.08				Sine Systems - www.amphenol-sine.com 44724 Morley Drive			com
Note reference = X MATERIAL SPECIFICATIONS: PROCESS SPECIFICATIONS:		APPROVAL:				Clinton Township, MI 48036	
		CUSTOMER:				ECO-MATE,PLUG,8mm RADSO	•
		THIS DRAWING IS SUPPLIED INFORMATION ONLY. DESIG	ON FEATURES,	CRIMP TYPE,SHIELDING,CORD GRIP			
	SPECIFICATIONS AND PERFORMANCE DAT. SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHT OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS.		PROPERTY OF TION. NO RIGHTS IPLIED. ALL I TO NORMAL	B C- RTHP6161S*H-35S		BSSX B1	
NEXT ASS'Y:			SCALE:	3:2	SHEET	1 of 1	

TITLE: ECO-MATE,PLUG,8mm RADSOK,CRIMP TYPE,SHIELDING,CORD GRIP DWG NO:

RTHP6161S*H-35Sx | REV: **B1** | SH: