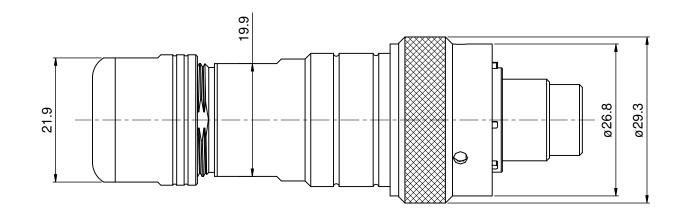
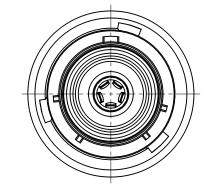
REV	ECO	
B1	-	







- 1. MATERIAL: 1.1 HOUSING BODY 1.2 COUPLING NUT: 1.3 INSULATION INS 1.4 CONTACT: COPF
- 1.5 SEAL: SILICONE
  SPECIFICATIONS:
  2.1 CURRENT RATIN
  2.2 VOLTAGE RATIN
  2.3 OPERATING TEM
  2.4 DIELECTRIC WIT
  LESS THAN 2 MI
  2.5 DEGREE OF PRO
  - 2.6 DEGREE OF PO 2.7 OVERVOLTAGE 2.8 MATING CYCLE 2.9 RoHS COMPLIAN
- 3. ALL DIMENSIONS AF
- 4. "\*" DENOTE KEY PO
- 5. CONTACT P/N: HS2

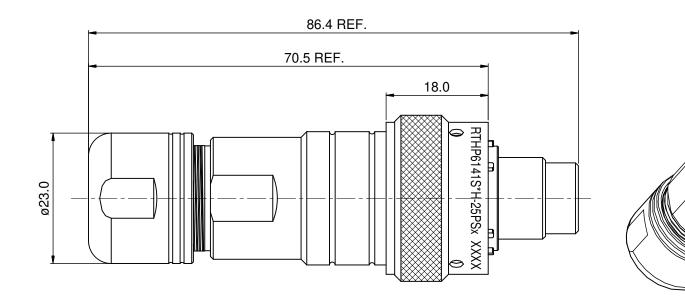
SEE PART NUMBER CHART PART NUMBER QUANTITY  $\mathbf{N}$ UNLESS OTHERWISE SPECIFIED SIGNAT 
 1) All dimensions are in metric(mm).

 2) Tolerances are as follows:

 1 PL DEC ±0.30

 2 PL DEC ±0.15

 3 PL DEC ±0.08
DRAWN: Г CHECKED: ENGINEER: 3) Note reference = X PPROVAL: MATERIAL SPECIFICATIONS: CUSTOMER: THIS DRAWING IS INFORMATION ONL SPECIFICATIONS A SHOWN HEREON A THE AMPHENOL CI OF REPRODUCTIO DIMENSIONS ARE MANUFACTURING PROCESS SPECIFICATIONS: NEXT ASS'Y:



KEY POS	PART NO.	Cable OD Range
Ν	RTHP6141SNH-25S1	
W	RTHP6141SWH-25S1	
Х	RTHP6141SXH-25S1	6.0~9.5 mm
Y	RTHP6141SYH-25S1	
Z	RTHP6141SZH-25S1	

KEY POS	PART NO.	Cable OD Range
Ν	RTHP6141SNH-25S2	
W	RTHP6141SWH-25S2	
Х	RTHP6141SXH-25S2	9.5~12.5 mm
Y	RTHP6141SYH-25S2	
Z	RTHP6141SZH-25S2	

	REVISIONS				
DES	SCRIPTION	DATE	BY	APPR	
RELEASE NE	W DWG FORMAT	08/14/14	DRACK	TOMMY	
					TITLE: ECC
AL ALLOY, NIC SERT: PA66,U					TITLE: ECO-MATE, PLUG, 6mm RADSOK, CRIMP TYPE, SHIELDING, CORD GRIP
NG: 120 AMPS MAX. IG: 630 V AC/DC MPERATURE: -40°C TO +125°C THSTANDING VOLTAGE: ILLIAMPS CURRENT IEAKAGE @ 5000 VOLTS AC DTECTION: IP67 (MATED CONDITION) LLUTION: 3 PER UL840					AP TYPE, SHIELDING, CORD GRIP
CATEGORY: DURABILITY: NT	>100 CYCLES				DWG NO:
RE FOR REFE	ERENCE USE C	NLY.			円
STION OF "N	","W","X","Y" OF	₹ "Z".			RTHP6141
5BCS					1S*H-25Sx
					REV: B1
					SH: 1
					ОF:
	DESCF			ITEM	-
TURES DATE	_	nphe	no		
Drack 08/14/14					
	4472	stems - www.amphend 24 Morley Drive 30n Township, MI 4803			
SUPPLIED FOR ILY. DESIGN FEATURES,		Mate,Plug,6mm R. Type,Shielding,CC			
AND PERFORMANCE DATA ARE THE PROPERTY OF CORPORATION. NO RIGHTS ON ARE IMPLIED. ALL SUBJECT TO NORMAL	SIZE TYPE DWG I	RTHP6141S	S*H-25Sx	B1	
VARIATIONS.	SCALE: 3:2	s	iheet <b>1</b>	of <b>1</b>	