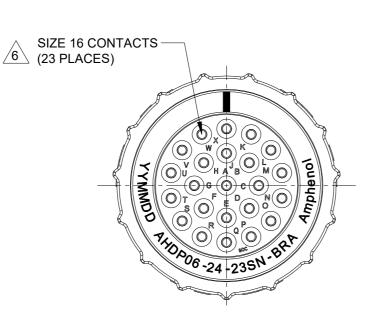
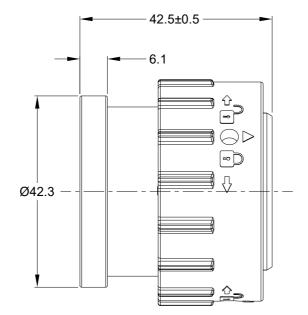
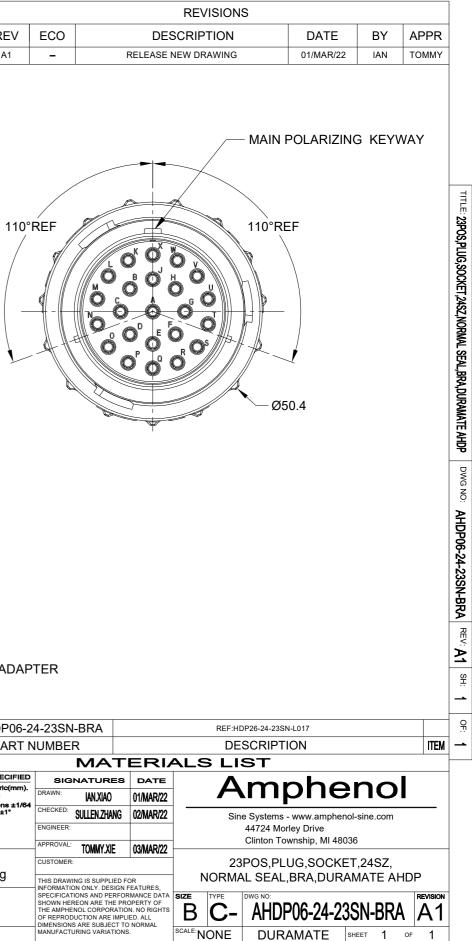
REV	ECO	
A1	-	F







NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL:

HOUSING: THERMOPLASTIC; BLACK SEAL: SILICONE RUBBER

2. MODIFICATIONS: BACKSHELL RING ADAPTER (BRA); STANDARD DIA. WIRE SEAL;

3. SPECIFICATIONS:

- 3.1 OPERATING TEMPERATURE: -55°C TO +125°C.
- 3.2 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 1500 VOLTS AC.
- 3.3 INSULATION RESISTANCE: 1000 MEGOHM MIN @ 25°C.
- 3.4 MOISTURE RESISTANCE: IP68(IM OF WATER FOR A PERIOD OF 24 HOURS, MATED CONDITION); IP69K(MATED CONDITION)
- 3.5 MATING CYCLE DURABILITY: 100 CYCLES 3.6 RoHS COMPLIANT
- 4. MATING PART: AHDP02-24-23P* & AHDP04-24-23P* (* = SEAL TYPE)
- 5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.
- 6 CONTACT SIZE AND WIRE RANGE:

CONTACT	MIN. INSUL	MAX. INSUL	TYPICAL	CURRENT
SIZE	O.D.	O.D.	WIRE RANGE	RATING
16	2.54 mm (.100 in)	3.40 mm (.134 in)	14-20 AWG (2.0-0.5mm ²)	



BACKSHELL RING ADAPTER -GREEN

	AHDP06-2	4-23SN	-BRA		
QUANTITY	UANTITY PART N				
			MA	TE	
		SIGNATURES			
 All dimensions are in metric(mm). Tolerances are as follows: PL DEC ±0.30 Fractions ±1/64 		DRAWN:	IAN.XIAO		
2 PL DEC ±0.15 3 PL DEC ±0.08	Angles ±1°	CHECKED:	SULLEN.ZHAN	I G	
3) Note reference = X		ENGINEER:			
MATERIAL SPECIFICA	TIONS:	APPROVAL:	TOMMY.XIE		
		CUSTOMER			
WEIGH PROCESS SPECIFICA	0	INFORMATION SPECIFICAT SHOWN HER THE AMPHE OF REPRODUCE DIMENSION	ING IS SUPPLIE ON ONLY. DESI IONS AND PER REON ARE THE NOL CORPOR OUCTION ARE I S ARE SUBJEC	IGN FE RFORM PRO ATION MPLIE	
NEXT ASS'Y:		MANUFACTI	JRING VARIAT	IONS.	