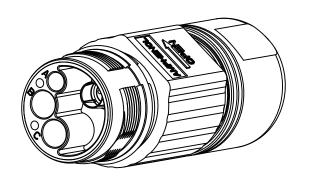


PART NUMBER CHART			
PART NUMBER	CABLE RANGE		
MB3ZSN8HS1	7.5~11.0MM		
MB3ZSN8HS2	11.0~14.0MM		
MB3ZSN8HS3	14.5~17.0MM		



3D VIEW

NOTES: UNLESS OTHERWISE SPECIFIED

MATERIAL:

INSULATION INSERT: THERMOPLASTIC

SEAL: VITON, EPDM

HOUSING BODY: ZINC DIE CAST, NICKEL PLATED

2. SPECIFICATIONS:

2.1 CURRENT RATING: 2.0MM: 18 AMPS;

1.0MM: 1 AMPS;

QUAD ELEMENT: 0.5 AMPS.

2.2 VOLTAGE RATING: 2.0MM/1.0MM: 850V AC/DC;

QUAD ELEMENT: 30V AC/DC.

2.3 OPERATING TEMPERATURE: -20°C TO +130°C

2.4 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2

MILLIAMPS CURRENT LEAKAGE @ 2.0MM: 6000V;

1.0MM: 1500V;

QUAD ELEMENT: 500V.

TITLERECEPTACLE, EXTENSION, STRAIGHT, HYBRID, THREADED DWG NO:

MB3ZSN8HSx

REV: A2 SH:

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: >500 CYCLES

2.9 RoHS COMPLIANT

3. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

	_	TNUMBER				
QUANTITY		IART IUMBER		DESCRIPTION	ITEM	
MATERIALS LIST						
UNLESS OTHERWISE SPECIFIED		SIGNATURES	DATE	Amphonol		
All dimensions are in metric(mm). Tolerances are as follows: PL DEC +0.30 Fractions +1/64.	DRAWN: ORION.LI	20JUN14	Amphenol			
1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08 3) Note reference = MATERIAL SPECIFICATIONS:		CHECKED:		Sine Systems - www.amphenol-sine.com	_	
		ENGINEER:		44724 Morley Drive		
		APPROVAL:		Clinton Township, MI 48036		
		CUSTOMER:		RECEPTACLE, EXTENSION, STRAIGHT,		
		THIS DRAWING IS SUPPLIED FOR		HYBRID, THREADED		
PROCESS SPECIFICATION	TIONS:	SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SID JECT TO NORMAL		B C- MB3ZSN8HSx A	12	
NEXT ASS'Y:			NS.	SCALE: NONE SHEET 1 OF	1	

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