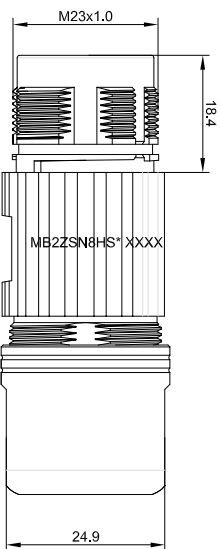
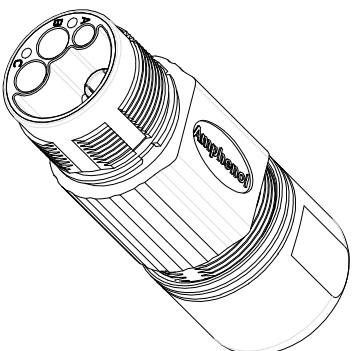
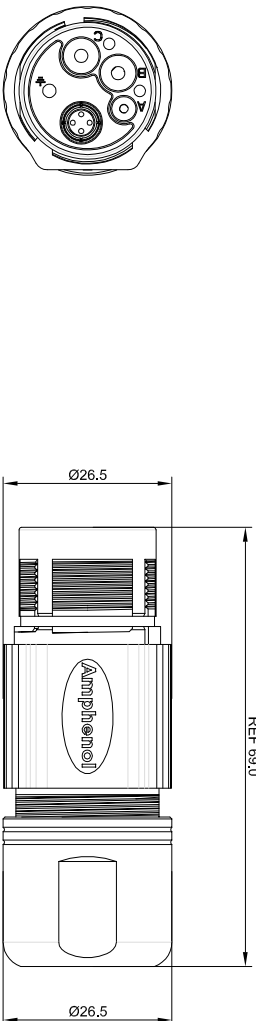


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	FIRST RELEASE	Oct29-14	Tod	TOMMY
A2	-	UPDATED LOGO	Jul02-15	Tod	TOMMY
A3	-	ADDED KOLLMORGEN P/N	Sep-01-15	Tod	TOMMY



NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL:

INSULATION INSERT: THERMOPLASTIC
SEAL: VITON
HOUSING BODY: ZINC DIE CAST, NICKEL PLATED

2. SPECIFICATIONS:

- 2.1 CURRENT RATING: SIGNAL: 1 AMPS
POWER: 18 AMPS
QUAD ELEMENT: 0.5 AMPS
- 2.2 VOLTAGE RATING: SIGNAL: 850V AC/DC
POWER: 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.
- 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.

PART NUMBER	KOLLMORGEN P/N	CABLE RANGE
MB2ZSN8HS1	769-108918-00	7.5-11.0MM
MB2ZSN8HS2	769-108918-01	11.0-14.5MM
MB2ZSN8HS3	769-108918-02	14.5-17.0MM

(A3)

QUANTITY	SEE PART NUMBER CHART	PART NUMBER	DESCRIPTION	ITEM
MATERIALS LIST				
UNLESS OTHERWISE SPECIFIED: 1) All dimensions are in mm. 2) Tolerances are as follows: 1 Pl. DEC 0.250 3 Pl. DEC 0.016 3) New reference =		SIGNATURES DRAWN: Tod DATE: Sep01-15 CHECKED: APPROVED: ENGINEER: CUSTOMER:		
PROCESS SPECIFICATIONS: HEAT ASST.		THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. IT IS NOT TO BE USED FOR SPECIFICATIONS AND PERFORMANCE DATA. SPECIFICATIONS AND PERFORMANCE DATA OF REPRODUCTION ARE LIMITED. ALL MANUFACTURING VARIATIONS.		
MATERIAL SPECIFICATIONS:		M23 8POS, HYBRID, ST REC., CHECKMATE 769-108918-0* (A3)		
MATERIAL SPECIFICATIONS:		 Site Systems - www.amphenol-site.com 44724 Moley Drive Clinton Township, MI 48036		
SCALE: NONE		SHEET 1 OF 1		