



- NOTES:**
1. MATERIAL: AS NOTED
  2. FINISH: AS NOTED
  3. ELECTRICAL:  
VOLTAGE: 600V
  4. TEMP RATING: -20°TO +75°C
  5. PROTECTION: IP67 (WHEN MATED)
  6. COUPLING THREAD: 7/8-16 UN

**PART NUMBER LEGEND**

DNE99A-MXXX

DEVICENET

CABLE TYPE: THICK TRAY

90D MALE/90D FEM (INT THREAD)

COUPLING: ZINC (E-COAT)

FINISHED LENGTH: M001= .1 X METER  
M010= 1 X METER  
M100= 10 X METER

ITEM	QTY	DESCRIPTION	MATERIAL	FINISH
10	1	WRAP LABEL	VINYL	BLACK/YELLOW
9	1	OVERMOLD (90 DEG MALE)	PVC	GRAY
8	1	COUPLING NUT (MALE)	ZINC DIE-CAST	BLACK
7	5	CONTACT PIN	COPPER ALLOY	GOLD PLATED
6	1	MALE INSERT (A-SIZE)	PVC	GRAY
5	1	OVERMOLD (90 DEG FEMALE)	PVC	GRAY
4	1	COUPLING NUT (FEMALE)	ZINC DIE-CAST	BLACK
3	5	CONTACT SOCKET	COPPER ALLOY	GOLD PLATED
2	1	FEMALE INSERT (A-SIZE)	PVC	GRAY
1	1	CABLE, DEV-NET THICK 15/18	PVC JACKET	GRAY

RELEASED	EC NO: ICG2017-0018	DRWN: RSTONE	2016/07/14	CHKD: K COX	APPR: TWOLDEGE	2016/08/19
A	REV	DESCRIPTION				

QUALITY SYMBOL	GENERAL TOLERANCES (UNLESS SPECIFIED)	
	mm	INCH
▽=0	4 PLACES ±---	±---
▽C=0	3 PLACES ±---	±----
	2 PLACES ±0.13	±.01
	1 PLACE ±0.3	±---
	ANGULAR ±2°	
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE	
IN/MM	
DRAWN BY	DATE
RSTONE	2016/07/14
CHECKED BY	DATE
K COX	----
APPROVED BY	DATE
TWOLDEGE	2016/08/19
MATERIAL NO.	
-	
SIZE	
C	

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
---	INCH	☉
TITLE		
MINI CHANGE CABLE ASSY DEVICE NET-THICK TRAY RATED		
MOLEX INCORPORATED		
DOCUMENT NO.	SHEET NO.	
SD-130025-028	1 OF 1	
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