

**NOTE**

1. FRONT SHELL AVAILABLE IN THE FOLLOWING POLARISATIONS - N,A,B,C,D.
2. BACKSHELLS AVAILABLE IN VARIOUS SIZES PER CONTACT CONFIGURATION.
- AS A GUIDE FOR SELECTION, DIAMETER D SHOULD BE A CLEARANCE FIT OVER THE JACKET WITH THE BRAID FOLDED BACK OVER IT.
3. A STEEL CABLE TIE IS RECOMMENDED TO SECURE THE CABLE BRAID TO THE BACKSHELL (NOT SHOWN), IT SUPPLY ONE SIZE TO SUIT ALL CONFIGURATIONS, WHICH SHOULD BE SECURED WITH ITT TOOL T4924.
4. FOR TERMINATION INSTRUCTIONS - SEE CATALOGUE OR BBA11330.
5. FOR ORDERING INFORMATION AND PART NUMBERS - SEE SHEET 2 :-

- a) SELECT FRONT S/ASSY - TABLE 1
- b) SELECT BACKSHELL - TABLE 2
- c) SELECT SHRINK SLEEVE - TABLE 3
- d) SELECT SUPPORT TOOL - TABLE 4
- e) SELECT CABLE TIE - TABLE 5

**MATERIALS / FINISH**

FRONT SHELLS - ST. STEEL    BLACK ELECTROLESS NICKEL OR ELECTROLESS NICKEL  
 BACKSHELLS - BRASS  
 INSULATORS - HIGH TEMP. PLASTIC  
 CONTACTS - COPPER ALLOY    GOLD  
 SEALS - FLUOROSILICONE RUBBER  
 CABLE TIE - STEEL  
 SHRINK SLEEVE - ADHESIVE LINED POLYOLEFIN, 4:1 SHRINK RATIO.

1 PRELIMINARY RELEASE		REV	EGR DETAILS	
DO NOT SCALE / IF IN DOUBT, ASK		MATERIAL	THRD ANGLE PROJECTION	
Rate	0.000	Coil (k)	0.000	
MODEL	0.000	Coil (g)	0.000	
	0.000	Coil (d)		
FINISH		SA		
		VOL.	( )	
		APPR.D	0.000mg (0.000grams)	
		CHK'D	JS	
		TREATMENT		
ANGULAR TOLERANCES		X = ±0.2		
X = ±0.4		XX = ±0.1		
XXX = ±0.1				
GENERAL		REMOVE BURS AND BREAK SHARP EDGES MAX		
UNLESS OTHERWISE STATED		SURFACE FINISH		
		✓		
ALL DIMENSIONS ARE IN "mm" UNLESS STATED				
JAYS CLOSE		BASING INDUSTRIAL ESTATE		
BASING INDUSTRIAL ESTATE		BASINGSTOKE UK RO22 4BY		
JAY'S CLOSE		BASMSTOKE UK RO22 4BY		
DATE		14-NOV-13		
DRAWN		JS		
CHK'D				
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FIRST USED ON -		NEMESIS QUICK TERMINATION HS CABLE PLUG		CUSTOMER USE DRAWING.	
SCALE 2:1		SHEET 1 of 3		Concept Rev 1.0	
MODEL		CU76352Y		(MODEL No. CU76352Y)	

TABLE 1 - FRONT SHELL S/ASSY.

PART NUMBER	NOMENCLATURE	CONTACT CONFIGURATION	Ø A	THREAD B
078380-7000	NEM-QTHSSB-68PNS-B	7/16-28UNEF-2A	8	15.00
078380-7001	NEM-QTHSSB-68PGAS-B	7/16-28UNEF-2A	8	15.00
078380-7002	NEM-QTHSSB-68PGBS-B	7/16-28UNEF-2A	8	15.00
078380-7003	NEM-QTHSSB-68PGBS-B	7/16-28UNEF-2A	8	15.00
078380-7004	NEM-QTHSSB-68PGDS-B	7/16-28UNEF-2A	8	15.00
078378-7000	NEM-QTHSSB-614PNS-B	9/16-28UN-2A	14	17.75
078378-7001	NEM-QTHSSB-614PGAS-B	9/16-28UN-2A	14	17.75
078378-7002	NEM-QTHSSB-614PGBS-B	9/16-28UN-2A	14	17.75
078378-7003	NEM-QTHSSB-614PGCS-B	9/16-28UN-2A	14	17.75
078378-7004	NEM-QTHSSB-614PGDS-B	9/16-28UN-2A	14	17.75
078379-7000	NEM-QTHSSB-619PNS-B	5/8-28UN-2A	19	19.00
078379-7001	NEM-QTHSSB-619PGAS-B	5/8-28UN-2A	19	19.00
078379-7002	NEM-QTHSSB-619PGBS-B	5/8-28UN-2A	19	19.00
078379-7003	NEM-QTHSSB-619PGCS-B	5/8-28UN-2A	19	19.00
078379-7004	NEM-QTHSSB-619PGDS-B	5/8-28UN-2A	19	19.00

TABLE 2 - BACKSHELL ( FOR OTHER OPTIONS CONTACT FACTORY)

PART NUMBER	NOMENCLATURE	CONTACT CONFIG	Ø C	Ø D	Ø E	THREAD F
448-7873-001	NEM-BS-71-N		13.40	6.00	7.60	7/16-28UNEF-2B
448-7873-002	NEM-BS-72-N		13.40	6.70	8.30	7/16-28UNEF-2B
448-7873-003	NEM-BS-73-N		13.40	7.40	9.00	7/16-28UNEF-2B
448-7873-010	NEM-BS-1410-N		16.55	6.6	8.2	9/16-28UN-2B
448-7873-004	NEM-BS-144-N		16.55	8.00	9.60	9/16-28UN-2B
448-7873-005	NEM-BS-145-N		16.55	9.00	10.60	9/16-28UN-2B
448-7873-006	NEM-BS-146-N		16.55	10.00	11.60	9/16-28UN-2B
448-7873-011	NEM-BS-1411-N		16.55	10.50	12.10	9/16-28UN-2B
448-7873-007	NEM-BS-197-N		18.20	9.25	10.85	5/8-28UN-2B
448-7873-008	NEM-BS-198-N		18.20	10.25	11.85	5/8-28UN-2B
448-7873-009	NEM-BS-199-N		18.20	11.25	12.85	5/8-28UN-2B

NOTE - 'B' AT THE END OF THE NOMENCLATURE INDICATES A BLACK ELECTROLESS NICKEL FINISH, IF AN ELECTROLESS NICKEL FINISH IS REQUIRED, THEN REPLACE THE 'B' WITH AN 'N'. FOR ELECTROLESS NICKEL FINISH PART NUMBERS CONSULT FACTORY.

TABLE - 3 SHRINK SLEEVE

PART NUMBER	CONTACT CONFIGURATION
252-7689-000	8
252-7689-001	14/19

TABLE 4 - SUPPORT TOOLS

PART NUMBER	DESCRIPTION	CONTACT CONFIGURATION
T4918	CABLE PLUG	8
T4919	CABLE PLUG	14
T4920	CABLE PLUG	19
T4921	CABLE RECEPTACLE	8
T4922	CABLE RECEPTACLE	14
T4923	CABLE RECEPTACLE	19

TABLE 5 - CABLE TIE

PART NUMBER	DESCRIPTION
317-7998-734	CABLE TIE

REV	DATE	BY	CHK'D	APP'D	DESCRIPTION
05-Nov-12	JS				05-Nov-12

SEE SHEET 1 FOR DETAILS

THIRD ANGLE PROJECTION

DO NOT SCALE / IF IN DOUBT, ASK

MATERIAL

Rel. Coef [k] 0.000

MODEL Coef [h] 0.000

Coef [i] 0.000

SA Coef [j] 0.000

FINISH

DRAWN JS

CHK'D

APPR'D

TREATMENT

GENERAL

UNLESS OTHERWISE STATED REMOVE BURRS AND BREAK SHARP EDGES MAX

ANGULAR TOLERANCES X = ±0.5 XX = ±0.2 XXX = ±0.1

JAYS CLOSE

ITC

VARIABLES INDUSTRIAL ESTABLISHMENT

BASINGSTOKE UK R022 48A

ALL DIMENSIONS ARE IN "mm" UNLESS STATED

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CONCEPT Rev 1.0

Scale 2:1

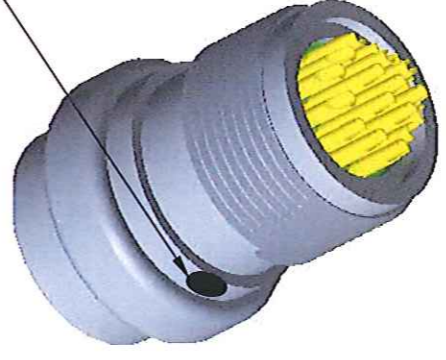
SHEET 2 of 3

MODEL No. CU76352Y

CU76352Y

NEMESIS QUICK TERMINATION HS CABLE PLUG CUSTOMER USE DRAWING.

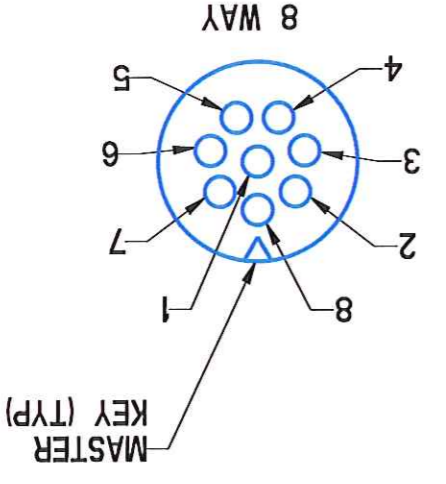
FIRST USED ON -



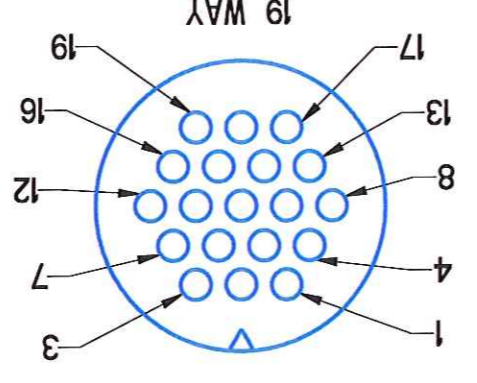
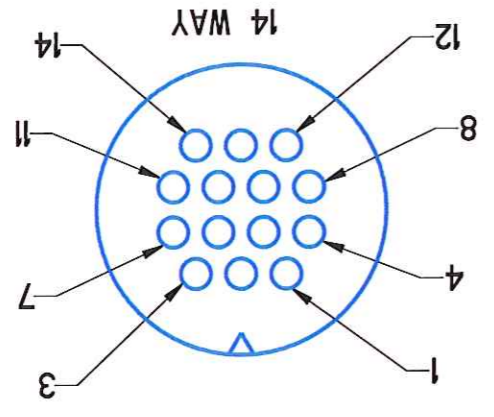
COLOUR CODED DOT DENOTES POLARISATION AND MASTER KEY POSITION. SEE TABLE.

TABLE

POLARISATION LETTER	A	RED
COLOUR CODED PAINT DOT	N	DARK BLUE
	B	GREEN
	C	GREY
	D	YELLOW



STANDARD CONTACT LAYOUTS VIEWED FROM MATING FACE (NOT TO SCALE).



REV	SEE SHEET 1	DRAWN	JS	DATE	06-Nov-12	CHK'D	
JAYS CLOSE VABLES INDUSTRIAL ESTATE BASINGSTOKE UK RG22 4BA							
ALL DIMENSIONS ARE IN "mm" UNLESS STATED SURFACE FINISH UNLESS OTHERWISE STATED REMOVE BURRS AND BREAK SHARP EDGES MAX.							
LINEAR TOLERANCES X = ±0.4 XX = ±0.2 XXX = ±0.1							
ANGULAR TOLERANCES X = ±2° XX = ±1.5° XXX = ±0.5°							
DO NOT SCALE / IF IN DOUBT, ASK.							
THIRD ANGLE PROJECTION							
MATERIAL							
MODEL							
DRAWN JS							
CHECKD JS							
APPROVD							
TREATMENT							
FINISH							
SA							
COG (µ) 0.000							
COG (µ) 0.000							
VOL. ( )							
MASS (0.000grams)							
SCALE 2:1 SHEET 3 of 3							
CONCEPT REV 1.0							

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